

BF96489607

**PHASE I ENVIRONMENTAL SITE ASSESSMENT**  
**STANDARD KNITTING MILLS**  
**1400 WASHINGTON AVENUE**  
**KNOXVILLE, TENNESSEE**  
S&ME Project No. 1434-08-025A

Prepared for:  
East Tennessee Development District  
P.O. Box 249  
Alcoa, Tennessee 37701-0249



1413 Topside Road.  
Louisville, Tennessee 37777

October 7, 2008



*Celebrating 35 Years  
1973 - 2008*

October 7, 2008

East Tennessee Development District  
P.O. Box 249  
Alcoa, Tennessee 37701-0249

Attention: Mr. Phil Layman

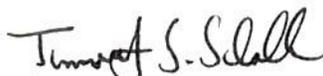
**Reference: Report of Phase I Environmental Site Assessment**  
Standard Knitting Mills  
1400 Washington Avenue  
Knoxville, Tennessee  
S&ME Project No. 1434-08-025A

Dear Mr. Layman:

S&ME, Inc. has completed the Phase I Environmental Site Assessment for the above-referenced property. The attached report presents the results of S&ME's assessment of the site, which was performed in accordance with ASTM E 1527-05 and S&ME Proposal No. 3408010 dated January 17, 2008 and authorized by your acceptance of our proposal and Work Authorization. If we can be of any further assistance, please call us at 865-970-0003.

Sincerely,

**S&ME, Inc.**

  
Timothy S. Schalk  
Staff Scientist

  
Eric M. Solt 37-J28  
Environmental Services Manager

## TABLE OF CONTENTS

<b>SUMMARY .....</b>	<b>1</b>
<b>1. INTRODUCTION.....</b>	<b>3</b>
1.1 Purpose.....	3
1.2 Detailed Scope of Services .....	3
1.2.1 ASTM E-1527-05 .....	3
1.2.2 Exclusions from and Additions to Scope of Services.....	4
1.3 Significant Assumptions .....	4
1.4 Limitations of the Assessment.....	5
1.5 Special Terms and Conditions .....	5
1.6 User Reliance .....	5
<b>2. SITE DESCRIPTION.....</b>	<b>6</b>
2.1 Site Location .....	6
2.2 Site and Vicinity Characteristics.....	6
2.3 Current Uses of the Property.....	6
2.4 Site Improvements (Descriptions of Roads, Other Improvements on the Site)..	6
2.5 Current Use of Adjoining Properties .....	6
<b>3. USER PROVIDED INFORMATION.....</b>	<b>7</b>
3.1 Title Records.....	7
3.2 Environmental Liens or Activity and Use Limitations.....	7
3.3 Specialized Knowledge.....	7
3.4 Commonly Known or Reasonably Ascertainable Information.....	7
3.5 Property Purchase Price versus Fair Market Value .....	7
3.6 Owner, Property Manager and Occupant Information .....	7
3.7 Reason for Performing the Phase I ESA.....	7
3.8 Other .....	8
<b>4. RECORDS REVIEW .....</b>	<b>8</b>
4.1 Standard Environmental Record Sources .....	8
4.2 Additional Environmental Record Sources .....	10
4.2.1 EDR Supplementary Sources.....	10
4.2.2 Tribal Record Sources .....	11
4.3 Physical Setting Sources .....	11
4.4 Historical Use Information on Property.....	12
4.4.1 Aerial Photographs .....	12
4.4.2 Sanborn Maps .....	12
4.4.3 City Directories.....	13
4.4.4 Tribal Records.....	13
4.4.5 Historical Topographic Maps .....	13
4.5 Historical Use Information on Adjoining Properties .....	13
<b>5. SITE RECONNAISSANCE.....</b>	<b>14</b>
5.1 Methods and Limiting Conditions .....	14
5.2 General Site Setting .....	14
5.2.1 Current Use(s) of the Property .....	14
5.2.2 Past Use(s) of the Subject Property .....	14

5.2.3	Current Use(s) of Adjoining and Surrounding Property.....	14
5.2.4	Past Use(s) of Adjoining and Surrounding Property .....	14
5.2.5	Geologic, Hydrogeologic, Hydrologic, and Topographic Conditions..	14
5.2.6	General Description of Roads and Structures.....	15
5.2.7	Potable Water Supply and Sewage Disposal Systems.....	15
4.6	Exterior Observations .....	15
4.7	Interior Observations .....	15
<b>5.</b>	<b>INTERVIEWS.....</b>	<b>15</b>
5.1	Interview with Past and Present Owners .....	15
5.2	Interview with Key Site Manager.....	16
5.3	Interview with Occupants .....	16
5.4	Interview with Local Government Officials.....	16
5.5	Interviews with Others.....	16
<b>6.</b>	<b>FINDINGS.....</b>	<b>16</b>
6.1	On-Site Findings .....	16
6.2	Off-Site Findings .....	17
<b>7.</b>	<b>OPINION.....</b>	<b>17</b>
7.1	On-Site Opinions .....	17
7.2	Off-Site Opinions.....	17
7.3	Data Gaps.....	17
7.4	Additional Investigation.....	17
<b>8.</b>	<b>CONCLUSIONS.....</b>	<b>18</b>
<b>9.</b>	<b>DEVIATIONS.....</b>	<b>18</b>
<b>10.</b>	<b>ADDITIONAL SERVICES.....</b>	<b>18</b>
	No additional services were provided.....	18
<b>11.</b>	<b>REFERENCES.....</b>	<b>18</b>
<b>12.</b>	<b>SIGNATURE(S) OF ENVIRONMENTAL PROFESSIONAL(S).....</b>	<b>18</b>
<b>13.</b>	<b>QUALIFICATION(S) OF ENVIRONMENTAL PROFESSIONAL(S).....</b>	<b>18</b>

## Appendices

### Appendix I:

- Figure 1: Site Vicinity Map
- Figure 2: Tax Map
- Figure 3: Site Map
- Figure 4: Representative Photographs

### Appendix II: EDR Radius Map Report

### Appendix III: Historical Documents

### Appendix IV: Ownership Record

### Appendix V: Interviews

### Appendix VI: S&ME, Inc. Proposal and Agreement for Services

### Appendix VII: Resumes of Environmental Professionals

## **SUMMARY**

S&ME, Inc. (S&ME) has performed a Phase I Environmental Site Assessment (ESA) for the Standard Knitting Mill property in Knoxville, Tennessee. This Phase I ESA was authorized by Mr. Phil Layman of the East Tennessee Development District. The following summary is intended as an overview of the Phase I ESA, and does not include the complete findings and opinions of the full report.

The subject property includes approximately nine acres of industrial land located south of Washington Avenue and west of Mitchell Street. One vacant brick building is located on the south side of the property, south of First Creek. First Creek flows across the central portion of the property, flowing northwest to southeast. The southern portion of the building contains three stories and the northern portion contains four stories. The building was occupied by Standard Knitting mill in the past and last occupied by Delta Apparel. A second building had been located north of First Creek, but it was demolished in the early 1990's. The interior of the building is vacant. Delta Apparel last used this building for warehouse purposes. A maintenance area is located on the northwest portion of the building. An electrical room in this area contained a powerhouse used to power the building. Most of the equipment was removed. A former employee indicated that the electrical equipment included transformers and electrical switching equipment. Older transformers may have contained PCBs and switches may have contained mercury. These are considered recognized environmental conditions (RECs) due to the potential that spills or leaks may have impacted the property. Numerous fluorescent light fixtures are located throughout the building. Given the age of the fixtures, the possibility exists that the light ballasts may contain PCB oils. While not considered an REC, the ballasts, if they are to be removed, would need to be disposed of in accordance with local and state regulations. Two large aboveground storage tanks (ASTs) were observed on the exterior. One AST, located on the east side of the building, contained water used in the fire suppressant system. The second AST, located southwest of the building, contained heating oil used to fuel boilers which were located in the building formerly north of First Creek. A pipe along the northwest side of the building was used to move the fuel from the AST to the boilers. The heating oil AST and associated piping is considered an REC due to its potential to have impacted the subject property from past spills or leaks.

The subject property was listed in the databases reviewed as a FINDS and a RCRA non-generator facility. One CERCLIS, one CORRACTS, and one RCRA-SQG, one SW/LF and seven LUST facilities were also identified within the ASTM minimum search distances. All of these off-site facilities, with the exception of one LUST facility (Knoxville Transportation Authority) are located at distances great enough from the subject property that they are not considered RECs in connection with the subject property. Regulatory files for the subject property and Knoxville Transportation Authority facility did not identify any releases to the environment which have impacted the subject property. None of the facilities reviewed are considered RECs in connection with the subject property.

**Based on the results of this Phase I ESA, S&ME identified evidence of recognized environmental conditions (RECs) in connection with the subject property. The RECs include the heating oil AST and its associated piping and the former electrical room.**

## 1. INTRODUCTION

S&ME, Inc. (S&ME) conducted a Phase I ESA of the Standard Knitting Mills property in Knoxville, Tennessee. The ESA was conducted using the American Society for Testing and Materials (ASTM) E 1527-05, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process and in accordance with S&ME, Inc. Proposal No. 3408010 dated January 17, 2008 and S&ME, Inc. Work Authorization dated July 11, 2008.

### 1.1 Purpose

The Phase I ESA was prepared for the East Tennessee Development District. The purpose of the ESA is to identify, pursuant to ASTM E 1527-05, recognized environmental conditions (RECs) in connection with the subject property.

ASTM defines the term *recognized environmental condition* (REC) as the presence or likely presence of hazardous substances or petroleum products on the property under conditions that indicate an existing release, past release, or a material threat of a release of hazardous substances or petroleum products into the structures on the property or into the ground, groundwater, or surface water of the property. The term does not include *de minimis* conditions that generally do not present a material risk of harm to public health or the environment and that generally would not be the subject of enforcement action if brought to the attention of appropriate governmental agencies.

### 1.2 Detailed Scope of Services

#### 1.2.1 ASTM E-1527-05

S&ME's approach to performing this Environmental Site Assessment consisted of four major tasks in accordance with ASTM Standard Practice E1527-05. The tasks include 1) a review of the public record; 2) a site reconnaissance; 3) interviews; and 4) preparation of a report. Each of these four tasks is discussed in more detail below.

Task 1 - A review of reasonably ascertainable public records for the site and the immediate vicinity was conducted. This review was performed to characterize environmental features of the site and to identify past and present land use activities, on or in the vicinity of the site, which may indicate a potential for *recognized environmental conditions*. The review of the reasonable ascertainable public records included:

1. Examination of federal, state, tribal and reasonably ascertainable local public records for the site and immediate vicinity.
2. Examination of one or more of the following standard sources: aerial photographs, fire insurance maps, tax files, building department records, zoning/land use records, street directories and topographic maps of the site and vicinity for evidence suggesting past uses that might have involved hazardous substances or petroleum products.

Task 2 - A site reconnaissance was performed to identify visual signs of past or existing contamination on or adjacent to the site. This reconnaissance was also performed to evaluate evidence found in our public record review that might indicate activities resulting in hazardous substances or petroleum products being used or deposited on the site. The site reconnaissance included the following activities:

1. A reconnaissance of the site and adjacent properties was performed to look for evidence of current and past property uses, signs of spills, stressed vegetation, buried waste, underground or above ground storage tanks, subsidence, transformers, or unusual soil discoloration which may indicate the possible presence of contaminants on the properties. Photographs are provided to document these conditions.
2. The exterior reconnaissance involved a viewing of the periphery of the property and a walk-through of accessible areas of the site interior including the exterior of on-site structures.
3. The interior reconnaissance involved a walk-through of the interior of all accessible structures.

Task 3 – Interviews with past and present property owners, operators and occupants as well as with appropriate local officials were conducted to consider any local knowledge of hazardous substances or petroleum products on the property or on adjacent properties.

Task 4 - Report preparation and review.

### *1.2.2 Exclusions from and Additions to Scope of Services*

Unless specifically authorized as an addition to the Phase I ESA work scope, the assessment did not include any assessment of environmental conditions not specifically included in the ASTM E1527-05 standard including, but not limited to sampling of materials (i.e., soil, surface water, groundwater or air), or the assessment of business risk issues such as wetlands, lead in drinking water, asbestos containing materials, mold, fungi or bacteria in on-site buildings, regulatory compliance, cultural/historic risks, industrial hygiene, health/safety, ecological resources, endangered species, indoor air quality (including an evaluation of vapor intrusion), radon or high voltage power lines.

### **1.3 Significant Assumptions**

A significant assumption used in evaluating potential impacts to the subject property of nearby, off-site incidents was that the slope of the water table under static conditions (no pumping interference) often approximates the land surface topography. Thus, the movement of groundwater is assumed to be in approximately the same direction as the dip of the topographic slope.

#### **1.4 Limitations of the Assessment**

The findings of this report are applicable and representative of conditions encountered at the subject property at the time of this evaluation, and may not represent conditions at a later date. The review of public records was limited to that information which was available to S&ME at the time this report was prepared. Interviews with local and state government authorities were limited to those people whom S&ME were able to contact during the preparation of this report. All information was derived from practically reviewable, readily available sources in compliance with the standards set forth by the American Society for Testing and Materials (ASTM) Standard Practice E1527-05 Phase I Environmental Site Assessment and Reports Requirements (Revised February 3, 2006 – 4 pages) and Supplement (Revised May 22, 2000 - 6 pages). Although this report satisfies the ASTM E1527-05 Standard Practice, these results are not a guarantee or warranty that no environmental conditions exist or that the property is free from all contamination. The ASTM Standard was developed to outline *appropriate inquiry* into the assessment of real property and therein “reduce, but not eliminate, uncertainty regarding the potential for *recognized environmental conditions*.”

The opinions presented in this report are based on findings derived from a site reconnaissance, a review of specified regulatory records and historical sources, and comments made by interviewees. Generally, information obtained from public records and from interviews is reliable. However, S&ME cannot warrant or guarantee that information provided is complete or accurate. In the event responses requested by S&ME from public agencies are provided to S&ME following the submittal of our report, they will be forwarded to the client in the form received for evaluation by the client.

A limitation was that the history of the property was not documented within approximately five-year intervals because standard historical sources such as aerial photographs, city directories, historical topographic maps and Sanborn fire insurance maps were either not available or not observed at five year intervals.

#### **1.5 Special Terms and Conditions**

This Phase I ESA was conducted in accordance with S&ME Proposal No. 3408010, dated January 17, 2008 and S&ME, Inc. Work Authorization dated July 11, 2008. S&ME Agreement for Services (Form AS-071) is incorporated into the proposal, a copy of which is included in Appendix VII.

#### **1.6 User Reliance**

The resulting report is provided for the sole use of East Tennessee Development District. Use of this report by any third parties will be at such party’s sole risk except when granted under written permission by S&ME. Any such authorized use or reliance by third parties will be subject to the same Agreement, under which the work was conducted for East Tennessee Development District.

The additional party's use and reliance on the report will be subject to the same rights, obligations, and limitations imposed on the East Tennessee Development District. by our Agreement. However, the total liability of S&ME to all parties of the Phase I ESA shall

be limited to the remedies and amounts as provided in the Agreement as a single contract. The additional party's use and reliance on the report shall signify the additional party's agreement to be bound by the proposal and contract that make up the Agreement between S&ME and East Tennessee Development District.

## **2. SITE DESCRIPTION**

### **2.1 Site Location**

The subject property consists of one parcel located at 1400 Washington Avenue in Knoxville, Tennessee. The property is bounded on the north by Washington Avenue, on the east by Mitchell Street, on the south by City of Knoxville parks, and on the west by a rail line. The property is identified as Map 82P, Group D, Parcel 1. The location of the subject parcel is depicted on the figures found in Appendix I.

### **2.2 Site and Vicinity Characteristics**

The subject property is currently occupied by a vacant industrial building last occupied by Delta Apparel. The building is located on the southern portion of the property. The northern portion is grass covered.

The surrounding properties consist of light industrial and residential properties to the east, industrial properties to the west, parks, and industries to the north and south.

### **2.3 Current Uses of the Property**

The subject property is current vacant and unused.

### **2.4 Site Improvements (Descriptions of Roads, Other Improvements on the Site)**

One vacant industrial building is located on the southern portion of the property, south of First Creek. The northern portion is currently vacant and grass covered.

### **2.5 Current Use of Adjoining Properties**

An off-site visual reconnaissance of the immediately adjacent properties was conducted on September 15, 2008. The off-site reconnaissance was limited to facilities that were visible from the perimeter of the site, as well as areas that were readily accessible by public roads near the subject site. Descriptions of the properties adjacent to the subject site are outlined as follows:

**North** Washington Avenue is located along the northern property line. Additional industrial businesses are located on the north side of Washington Avenue and further north.

**South** Property owned by the City of Knoxville is immediately south of the subject property. These properties include city parks to the south and southeast. Additional social service agencies and commercial facilities are located further south.

**East** Mitchell Street adjoins the property to the east. Commercial facilities, residential properties, and a city park are located on the east side of Mitchell Street. Additional commercial facilities and residential properties are further east.

**West** A Norfolk Southern rail line is located along the western property line. Industrial and commercial facilities are further west. Interstate 40 is approximately 1,000 feet west of the subject property.

### **3. USER PROVIDED INFORMATION**

#### **3.1 Title Records**

A chain-of-title report for the subject property was not provided to S&ME by the user.

#### **3.2 Environmental Liens or Activity and Use Limitations**

Information pertaining to evidence of environmental liens and activity and use limitations was not provided by the user.

#### **3.3 Specialized Knowledge**

No specialized knowledge or experience that is material to recognized environmental conditions in connection with the property has been provided to S&ME during this assessment.

#### **3.4 Commonly Known or Reasonably Ascertainable Information**

Commonly known or reasonably ascertainable information has not been provided to S&ME by the user.

#### **3.5 Property Purchase Price versus Fair Market Value**

S&ME was not informed that the purchase price of the property reflects the fair market value.

#### **3.6 Owner, Property Manager and Occupant Information**

According to information recorded at the Knox County Property Assessor's office, the subject property is currently owned and managed by Mid-Atlantic Foundation. The property is currently unoccupied.

#### **3.7 Reason for Performing the Phase I ESA**

It is our understanding that this report is for the sole purpose of providing an environmental evaluation of the site in order to conclude a real estate transaction. S&ME also assumes that the purpose of this assessment is to perform all appropriate inquiries prior to the purchase of the property to satisfy one requirement of the CERCLIS *Landowner Liability Protections (LLPs)* and to assist the purchaser in qualifying for the *innocent landowner, contiguous property owner, or bona fide prospective purchaser* limitations on CERCLA liability."

### 3.8 Other

No other information was provided to S&ME by the user.

## 4. RECORDS REVIEW

### 4.1 Standard Environmental Record Sources

S&ME contracted Environmental Data Resources (EDR) to review available federal and state environmental records regarding the property and surrounding area within one mile of the site. EDR contacts regulatory agencies on a periodic basis to update identified databases. The EDR database report is contained in Appendix II. S&ME reviewed regulatory agency files for identified facilities which are located within the search radii as established by ASTM E 1527-05. The extent of the search radii vary according to the activities and/or materials produced at each facility. The Phase I ESA search radii are listed below.

## REGULATORY DATABASE SEARCH ENVIRONMENTAL DATA RESOURCES

### Federal Environmental Record Sources

Database	Approximate Search Distance	Search Results (number of sites)
NPL	1 mile	0
Proposed NPL	1 mile	0
DELISTED NPL	1 mile	0
NPL LIENS	TP	0
CERCLIS	0.5 mile	1
CERCLIS-NFRAP	0.5 mile	0
CORRACTS	1 mile	1
RCRIS-TSD	0.5 mile	0
RCRIS-LQG	0.25 mile	0
RCRIS-SQG	0.25 mile	1
ERNS	TP	0
HMIRS	TP	0
CONSENT	1 mile	0
ROD	1 mile	0
TRIS	TP	0
TSCA	TP	0
FTTS	TP	0
PADS	TP	0
MLTS	TP	0
MINES	0.25 mile	0

Database	Approximate Search Distance	Search Results (number of sites)
FINDS	TP	1
RAATS	TP	0

#### State Environmental Record Sources

Database	Approximate Search Distance	Search Results (number of sites)
Hazardous Waste (SWHS)	1 mile	0
Landfills (SWF/LF)	0.5 mile	1
LUST	0.5 mile	7
UST	0.25 mile	0
Spills	TP	0

S&ME also reviewed the list of orphan/unmappable sites and zip code listing in the EDR database report for facilities within the ASTM minimum search distances. None of the listed orphan/unmappable sites were recognized as being in close proximity to the subject property. However, due to the limited data provided by EDR, S&ME was unable to verify the locations of all of the facilities.

#### Database Search Results

Facility	Location Direction & Distance	Record	Comment
Standard Knitting Mills	1400 Washington Avenue Target Property	FINDS RCRA-NonGen	Facility was determined to be a non-generator of hazardous wastes. Violations recorded.
Keller Foundry	112 Kentucky Street 2050 ft S	CERCLIS	The site is greater than 2,000 feet from the subject property.
Safety-Kleen Corporation	826 Stewart 3747 ft WSW	CORRACTS	The site is greater than 3,700 feet from the subject property.
Tennessee Press, Inc.	1501 Washington Avenue 1018 ft NNE	RCRA-SQG	The site is greater than 1,000 feet from the subject property.
Environmental Compliance Corporation	1518 Wright Street 1582 ft N	SW/LF	The site is greater than 1,500 feet from the subject property.
Knoxville Transportation Authority	1198 East Magnolia Avenue 626 ft S	LUST	Release detected in 1989 during UST closure. Case closure granted by TDEC.
Efficient Electric Company	1104 McCalla Avenue 2639 ft SSE	LUST	The site is greater than 2,600 feet from the subject property.
Kwik Pantry	1198 East Magnolia Avenue 1727 ft SSE	LUST	The site is greater than 1,700 feet from the subject property.

Facility	Location Direction & Distance	Record	Comment
City of Knoxville Old Police Garage	101 Kentucky Street 1959 ft S	LUST	The site is greater than 1,900 feet from the subject property.
Customer Service Electric	1801 East Magnolia Avenue 2274 ft ESE	LUST	The site is greater than 2,200 feet from the subject property.
Magnolia Service Station	702 East Magnolia Avenue 2471 ft SSE	LUST	The site is greater than 2,400 feet from the subject property.
Knoxville Generator	308 Randolph Street 2534 ft SSW	LUST	The site is greater than 2,500 feet from the subject property.

The subject property was listed in the databases reviewed as a FINDS and a RCRA non-generator facility. One CERCLIS, one CORRACTS, and one RCRA-SQG, one SW/LF and seven LUST facilities were also identified within the ASTM minimum search distances. All of these off-site facilities, with the exception of one LUST facility (Knoxville Transportation Authority) are located at distances great enough from the subject property that they are not considered RECs in connection with the subject property. Regulatory files for the subject property and Knoxville Transportation Authority facility were reviewed at the Tennessee Department of Environment and Conservation (TDEC) Divisions of Hazardous Waste Management (DHWM) and Underground Storage Tanks (DUST) field office in Knoxville, Tennessee.

The regulatory file for Standard Knitting Mill contained a waste notification form dated 1986. The form indicated that 186 kilograms of naphtha from parts cleaning stations were disposed of by Safety-Kleen. A Compliance Inspection (CI) conducted by TDEC in 1987 identified solvents used to clean silk-screening screens. No violations were identified during the CI. Notes by TDEC in the CI report stated that their review of the file did not identify any past enforcement actions.

The regulatory file for the off-site Knoxville Transportation Authority facility is currently being imaged in Nashville, Tennessee and was unavailable for review. S&ME was provided with a copy of the case closure letter for the facility. The letter, dated March 23, 2001, stated that they had reviewed the Monitoring Well Abandonment report submitted to them and, based on that information, considered the case closed. No further investigations would be required.

## 4.2 Additional Environmental Record Sources

### 4.2.1 EDR Supplementary Sources

The EDR report also includes additional environmental records not listed among the standard federal, state and tribal databases.

**Additional EDR Proprietary Environmental Record Source**

Database	Approximate Search Distance	Search Results (number of sites)
Manufactured Gas Plants	1 mile	0

**4.2.2 Tribal Record Sources**

S&ME contracted with EDR to conduct a database search of environmental tribal records associated with the subject property. No environmental tribal records were identified.

**Tribal Records**

Database	Approximate Search Distance	Search Results (number of sites)
Indian Reservations	1 mile	0
Indian LUST	0.5 mile	0
Indian UST	0.25-mile	0

The site does not appear to be located on or near any tribal lands. According to the Tennessee Commission of Indian Affairs (TCIA), the Yuchi, Koasati, Tuskegee, Muscogee (Creek), Chickasaw, Natchez, Cherokee, Chickamauga, Shawnee, and Choctaw tribes are recognized as historic Indian tribes in the State of Tennessee. Currently, none of the tribes identified on the TCIA web site (<http://www.state.tn.us/environment/boards/tcia/documents.shtml>) are listed in Knox County

**4.3 Physical Setting Sources**

S&ME reviewed the United States Geological Survey topographic map depicting the site and surrounding area. The map reviewed consisted of the Knoxville, Tennessee 7-1/2 minute topographic quadrangle. The map is dated 1978. That portion of the topographic map showing the property and immediately surrounding area is included in Appendix A (Figure 1).

The subject property is located south of Washington Avenue and west of Mitchell Street. No structures are identified on the property. It is, however, located in a heavily developed area as indicated by the pink coloration. In these heavily developed areas, many existing structures are not indicated on the map. Topographic information indicates that the overall slope of the property is down to the north.

The subject property, and most of east Tennessee, lies in the Appalachian Valley and Ridge Physiographic Province. Differential weathering and erosion of folded and faulted sedimentary lithologies have produced a series of subparallel valleys and ridges oriented

generally southwest to northeast. The ridges are typically formed on resistant sandstones, shales, and dolomites. Between ridges, broad valleys and rolling hills are formed primarily on limestones and less resistant dolomites and shales.

Published geologic information indicates that this site is underlain by bedrock of the Ottosee Shale formation of the Chickamauga Group. This formation is primarily composed of calcareous shale with minor amounts of coarsely crystalline, fossiliferous limestone (i.e. marble). The Ottosee Shale formation typically weathers to produce a tan or yellowish-brown clay residual soil with weathered shale fragments.

#### **4.4 Historical Use Information on Property**

##### *4.4.1 Aerial Photographs*

Aerial photographs of the subject property and surrounding properties were obtained from EDR and the United States Geological Survey (USGS). The photographs reviewed were dated 1953, 1960, 1973, 1987, 1992, and 2006. The building currently located on the southern portion of the property was observed on all of the photographs. The building appears primarily as it is today on the photographs with parking and loading areas on the east and south sides of the building. Additional buildings were observed on the northern portion which is currently vacant. These buildings appear to have been industrial. These northern buildings were removed some time prior to the 2006 photograph. That portion of the property was observed to be grass covered on the 2006 photograph. It appears to have been used for equipment storage at that time. Copies of the historical aerial photographs are included in Appendix III.

##### *4.4.2 Sanborn Maps*

S&ME contracted with EDR to conduct a database search of Sanborn Fire Insurance maps that depicted the subject property. Sanborn map coverage for the subject property was available for the years 1903, 1917, 1950, 1964, and 1968.

The 1903 map covers the northern portion of the property only. Two businesses were located on the northern portion at that time. The businesses included the Tennessee Mantle Manufacturing Company along Washington Avenue and Standard Knitting Mills to the south. Standard Knitting Mills consisted of one building along Mitchell Road. An engine room was identified on the west side of the building. The business was heated with coal and equipment operated by dynamos. Tennessee Mantle Manufacturing Company, to the north, was an "L" shaped building north of Standard Knitting Mills. An engine room was located on the west side of the building. A separate steam dry kiln was located north of the building. The business was heated with coal and machinery operated with dynamos.

The 1917 map also covers only the northern portion of the property. The majority of the northern portion was observed to be covered with Standard Knitting Mills buildings. All aspects of the knitting operation were observed in the building, from carding to knitting to shipping of the final products. A varnishing room and machine shop were observed on

the southwest portion of this building. The building was heated with steam heat and equipment was powered by dynamos.

The northern portion of the property appears relatively unchanged on the 1950 map. Transformers were identified on the western portion of the property and an addition to the southwest portion of the building is labeled “waste room”. The nature of the waste was not indicated. The southern portion of the property was indicated on the 1950 map for the first time. This building appeared to be used as a warehouse for the storage of finished products. A notation on the map indicates the building was built in 1927. The 1964 map does not provide coverage of the subject property. The buildings on the property appear unchanged on the 1968 map.

#### *4.4.3 City Directories*

S&ME contracted with EDR to conduct a database search of city directories for the subject property and properties in the vicinity of the subject property. City directories, dated 1965, 1969, 1974, 1979, 1984, 1989, 1994, 2001, and 2007 were reviewed. Standard Knitting Mills was identified on the subject property in the 1965 through 1989 directories. Several other businesses were identified at 1400 Washington Avenue in the 1965 through 1974 directories. These included Schuberts Department Store, Schuberts Variety Store, Estate Homes, Schuberts Lumber Company, Schuberts Builders, Inc., and Amer & Efrid Thread Mills, Inc. In 1994, Delta Apparel was identified on the property. The address (1400 Washington Avenue) was not listed in the 2001 and 2007 directories. Copies of the city directories are included in Appendix III.

#### *4.4.4 Tribal Records*

S&ME contracted with EDR to conduct a database search of environmental tribal records associated with the subject property. No environmental tribal records were identified.

#### *4.4.5 Historical Topographic Maps*

S&ME contracted EDR to conduct a search of available USGS historical topographic maps as a standard historical source to address 5-year data gaps. The mapping typically identifies on-site structures and helps to establish general property use in the vicinity.

S&ME reviewed the historic 1901, 1953, and 1978 Knoxville, Tennessee quadrangles. The scale of the 1901 map is such that no details could be observed on the subject property. No structures were indicated on the property on the 1953 and 1978 maps. However, the property was heavily developed as indicated by the pink tint. In these heavily developed areas, not all buildings were shown. First Creek was observed flowing across the central portion of the property on the 1953 map. Historical topographic maps are included in Appendix III.

### **4.5 Historical Use Information on Adjoining Properties**

Based on the above research, adjoining properties included residential properties and industrial facilities in the past. Residential properties were observed on the topographic maps back to 1953. Industrial facilities were located in the surrounding properties back to 1901.

## **5. SITE RECONNAISSANCE**

### **5.1 Methods and Limiting Conditions**

Mr. Timothy Schalk with S&ME performed the site reconnaissance on September 15, 2008. The purpose of the site reconnaissance was to characterize environmental features of the subject property, look for the presence of recognized environmental conditions (RECs), and identify listed environmental sites, if any, within up to a one mile search radius of the site. S&ME personnel looked for visual evidence of past or present activities that may have indicated the deposition of hazardous substances or petroleum products or resulted in violations of environmental regulations.

The method used during the site reconnaissance consisted of walking the perimeter of the property, along paths and drives, and in and around structures. Photographs of notable features observed during the site reconnaissance were taken and are included in Appendix V.

### **5.2 General Site Setting**

#### *5.2.1 Current Use(s) of the Property*

The property is currently unused. One brick building is located on the southern portion of the property.

#### *5.2.2 Past Use(s) of the Subject Property*

Observations made during the site reconnaissance indicate that the subject property was used for industrial purposes in the past. Structures on the southern portion of the property were utilized for knitting operations. The northern portion, while currently vacant, had manufacturing structures on it in the past.

#### *5.2.3 Current Use(s) of Adjoining and Surrounding Property*

The adjoining properties to the west, north, and northeast consist of industrial facilities. A railroad is located along the western property line. Residences are to the east and city parks are to the south.

#### *5.2.4 Past Use(s) of Adjoining and Surrounding Property*

There were no obvious indications of differing past use of the adjoining and surrounding properties observed during our site reconnaissance.

#### *5.2.5 Geologic, Hydrogeologic, Hydrologic, and Topographic Conditions*

Observations at the time of the site reconnaissance indicated that the subject property generally slopes downward towards First Creek which crosses the central portion of the property. Information pertaining to geologic conditions obtained from standard resources is provided in Section 5.3.

### *5.2.6 General Description of Roads and Structures*

No roads are currently located on the subject property. A three and four story vacant industrial building is located on the southern portion of the property.

### *5.2.7 Potable Water Supply and Sewage Disposal Systems*

Evidence of water wells was not observed on the subject property. Potable water and sewage disposal is currently provided to the property by Knoxville Utilities Board (KUB).

## **4.6 Exterior Observations**

One brick structure is located on the southern portion of the property, south of First Creek. This building was last occupied by Delta Apparel. The southern portion of the building contains three stories and the northern portion contains four stories. Two large aboveground storage tanks (ASTs) are located on the southern portion of the property. One AST is southwest of the building, along the western property line, and the second AST is on the east side of the building. According to a long time employee, the large AST southwest of the building contained Number 2 heating oil used to fuel boilers which were located in the buildings formerly north of First Creek. Evidence of a rail spur was observed along the northwest side of the building. A concrete pit, which was used to store salt, is located along the rail spur. A pipe used to transport fuel from the heating oil AST to the boilers was observed on the northwest side of the building. The remainder of the southern portion is asphalt and gravel covered. First Creek crosses the central portion of the property, flowing northwest to southeast. The northern portion of the property is grass and gravel covered. Construction equipment and supplies, presumably for the nearby interstate construction are stored along Washington Avenue.

## **4.7 Interior Observations**

The interior of the building on the subject property is generally empty. The stories consist of wooden and concrete floors. The floors were lighted with fluorescent lights. Large quantities of the fluorescent light fixtures were observed. Given the age of the light fixtures, the possibility exists that the ballasts within the fixtures contain PCBs. Freight elevators are located at several locations throughout the building. The elevators were powered with electricity. A maintenance and parts area was located on the northern portion of the property. Minor staining of the concrete floor was observed in this area. A power room was observed in this area. A sign outside the room indicated that this room supplied electrical power to all of the facilities south of First Creek. An electrical distribution unit is located in the room. Many of the interior components appear to have been removed. S&ME observed evidence of switches and fuses within the system. A small unit, which appeared to be a transformer, was observed on the floor of the power room. Transformers, switches, and fuses have contained oil in the past.

## **5. INTERVIEWS**

### **5.1 Interview with Past and Present Owners**

S&ME was informed that Mid-Atlantic Foundation is a holding company for the subject property and they have no actual knowledge of the past use of the subject property.

S&ME interviewed \_\_\_\_\_ the former maintenance supervisor at the property.  
See Section 5.5 below.

## 5.2 Interview with Key Site Manager

The property owner is considered the site manager.

REDACTED

## 5.3 Interview with Occupants

The subject property is currently unoccupied.

## 5.4 Interview with Local Government Officials

S&ME has contacted Mr. David Bokenkamp of the Knoxville Fire Department, concerning any emergency or spill responses to the subject property or surrounding area. Mr. Bokenkamp indicated that there have been no emergency or spill responses to the subject property.

Exemption 6 Personal Privacy

## 5.5 Interviews with Others

S&ME interviewed \_\_\_\_\_ a long time employee. \_\_\_\_\_ has worked at the site for approximately 50 years, for both Standard Knitting Mills and Delta Apparel.

\_\_\_\_\_ indicated that Standard Knitting Mill operated out of two buildings. The second building was located north of First Creek and was removed in the early 1990's. Carding, spinning, and weaving operations occurred in this building in the past. The building south of First Creek was primarily used for sewing, packing, and shipping operations.

\_\_\_\_\_ stated that when the building was occupied by Delta Apparel, it was primarily a warehouse. \_\_\_\_\_ identified the AST southwest of the building as a heating oil tank used to fuel boilers in the building north of First Creek. He also indicated that the pipe along the northwest side of the existing building was used to move the fuel from the AST to the boilers. The second AST was a water tank used for the fire sprinkler system.

Concerning the power room in the existing building, \_\_\_\_\_ stated that it contained transformers and electrical switches. \_\_\_\_\_ is unaware of any UST's on the subject property.

## 6. FINDINGS

### 6.1 On-Site Findings

Two large ASTs are located on the subject property. The AST southwest of the building formerly contained heating oil used to fuel boilers located in the former building north of First Creek. The second AST contained water used in the fire suppressant system.

An electrical room located in the northwest portion of the building formerly contained transformers and electrical switches. Older transformers typically contained oil as a coolant. Electrical switches often contained mercury.

Numerous fluorescent light fixtures are located throughout the building. Given the age of the fixtures, the possibility exists that the light ballasts contain PCB oils.

Exemption 6 Personal Privacy

The subject property was identified on the regulatory databases reviewed as a FINDS and RCRA non-generator facility.

## **6.2 Off-Site Findings**

One CERCLIS, one CORRACTS, and one RCRA-SQG, one SW/LF and seven LUST facilities were also identified within the ASTM minimum search distances.

## **7. OPINION**

### **7.1 On-Site Opinions**

The existence of a large heating oil AST on the subject property is considered an REC. The possibility exists that spills or leaks from the AST may have impacted the subject property subsurface. Leaks may also have occurred from the pipe feeding the former boiler room. This pipe is located along the northwest side of the building.

The electrical room in the existing building is considered an REC due to the past presence of transformers and electrical switches. Oils used in the transformers may have contained PCBs and mercury may have been used in the switches. Leaks from this equipment may have impacted the subject property in the past.

No evidence of leaks from the fluorescent light ballasts was observed during the site reconnaissance and they are not considered an REC. However, if the fixtures are to be removed, the ballasts, if they contain PCBs, must be disposed of in accordance with local and state regulations. In addition, the fluorescent lamps should be disposed of properly.

### **7.2 Off-Site Opinions**

The identified off-site facilities, with the exception of one LUST facility (Knoxville Transportation Authority) are located at distances great enough from the subject property that they are not considered RECs in connection with the subject property. A review of the regulatory file for Knoxville Transportation Authority did reveal releases of petroleum, however, the information reviewed did not reveal evidence of impacts to the subject property. No off-site facilities are considered RECs in connection with the subject property.

### **7.3 Data Gaps**

Historical data gaps were encountered during the performance of this assessment. Not all historical records were completed back to the first use of the subject property. Historical data gaps regarding the use of the subject property are not considered significant because other historical documents identified the property back to its first use. These limitations are not considered significant.

### **7.4 Additional Investigation**

Considering the opinions relative to on-site and off-site conditions described above and the information currently known about the subject property and adjacent properties, additional investigation would be recommended to further evaluate whether hazardous

substances or petroleum products are present in the ground or groundwater of the subject property, especially in the area of the heating oil AST and it's associated piping and in the area of the electrical room.

## **8. CONCLUSIONS**

We have performed this Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Standard Practice E 1527-05 for the Standard Knitting Mill property in Knoxville, Tennessee. Any exceptions to or deletions from this practice are described in Section 2.4 of this report. **Based on the results of this Phase I ESA, S&ME identified evidence of recognized environmental conditions in connection with the subject property. The RECs include a large heating oil AST and its associated piping and a former electrical room. The potential exists that past spills and leaks from these areas may have impacted the subject property.**

## **9. DEVIATIONS**

S&ME has endeavored to perform this Phase I ESA in substantial conformance with the scope and limitations of ASTM Standard Practice E1527-05. The environmental professional who performed the Phase I ESA did not feel the need to deviate from the standard.

## **10. ADDITIONAL SERVICES**

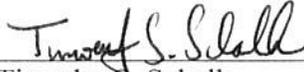
No additional services were provided.

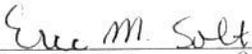
## **11. REFERENCES**

Material references are cited within their respective sections.

## **12. SIGNATURE(S) OF ENVIRONMENTAL PROFESSIONAL(S)**

We, Timothy S. Schalk and Eric M. Solt, declare that, to the best of our knowledge, we meet the definition of Environmental Professional as defined in paragraph 312.10 of 40 CFR 312, and we have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. We have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

  
\_\_\_\_\_  
Timothy S. Schalk  
Staff Scientist

  
\_\_\_\_\_  
Eric M. Solt *BS, I28*  
Environmental Services Manager

## **13. QUALIFICATION(S) OF ENVIRONMENTAL PROFESSIONAL(S)**

S&ME provides a broad range of environmental services, including site assessments for real estate transactions. S&ME has over 850 employees located in twenty-two offices

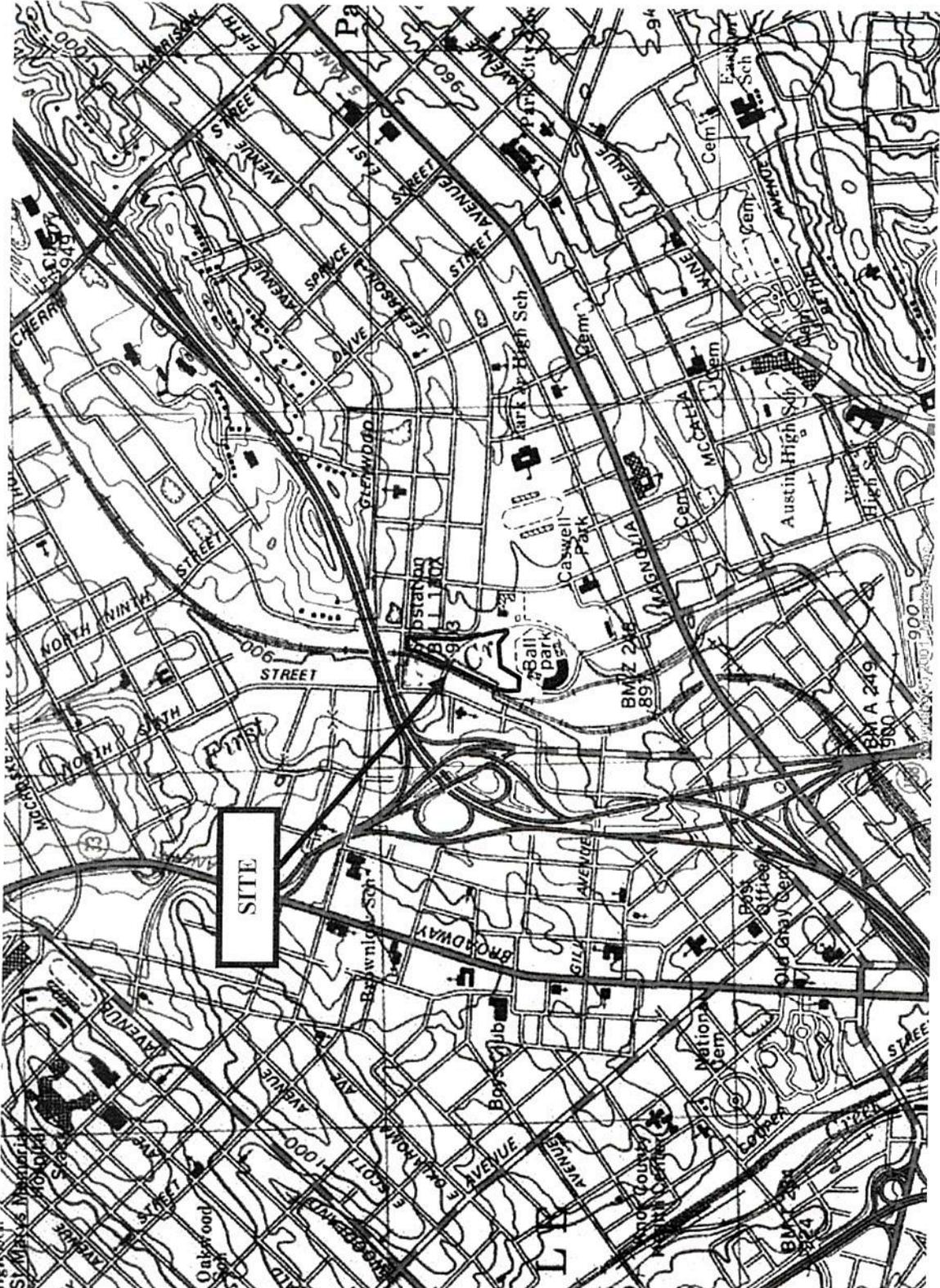
throughout the southeast. ENR ranked S&ME as one of the 200 largest environmental firms in the country.

The environmental professional for this Phase I ESA is Mr. Timothy S. Schalk. Mr. has 14 years of environmental experience performing and managing Phase I and II Environmental Site Assessments. Please refer to Mr. Schalk's resume in Appendix VII for further details.

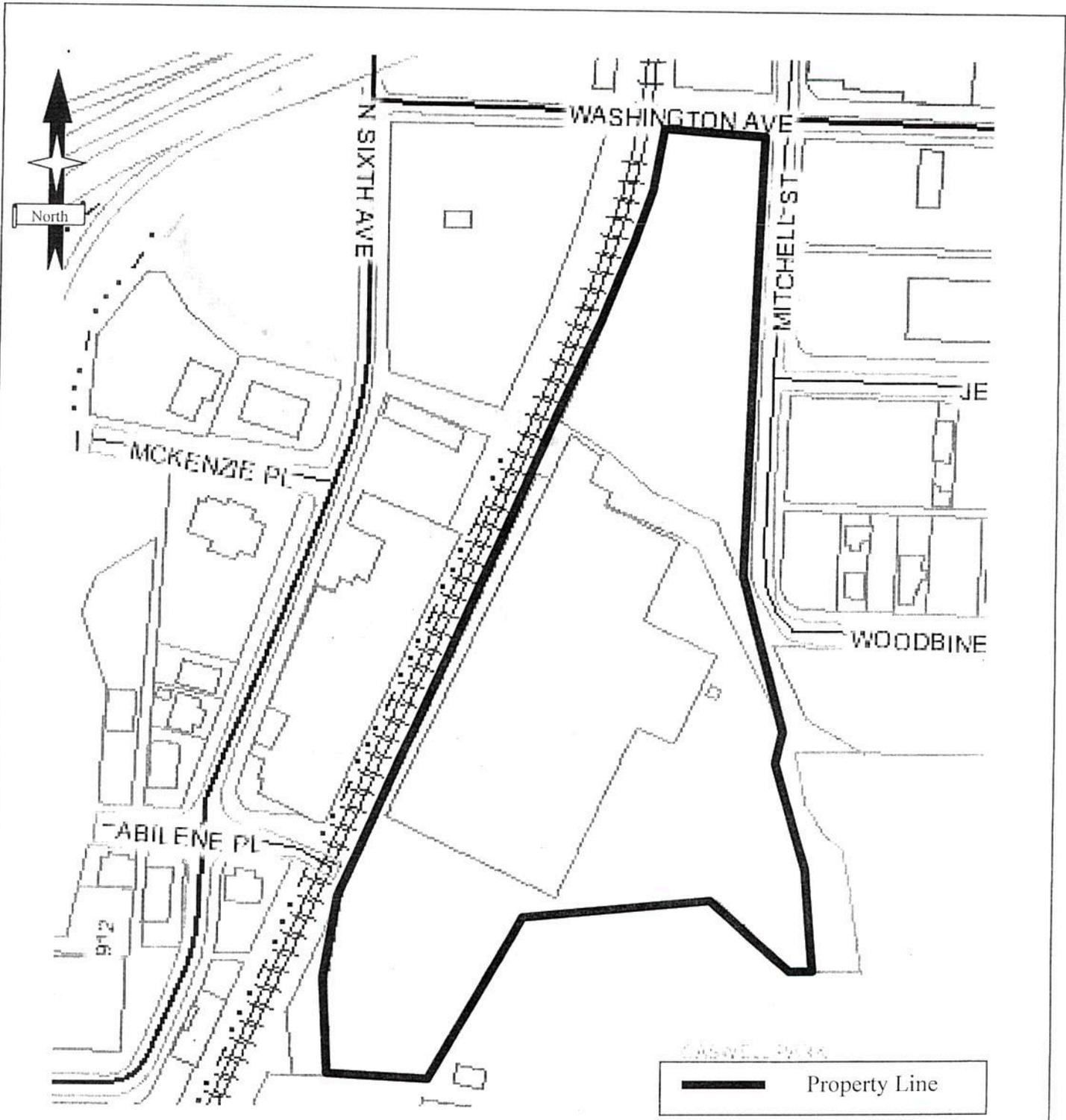
The senior reviewer and environmental professional for this project is Eric M. Solt. Mr. Solt is a registered professional geologist in the State of Tennessee. Mr. Solt has 18 years experience in conducting environmental assessment activities. Please refer to Mr. Solt's resume on Appendix VII for further details

## **APPENDIX I**

- FIGURE 1: SITE VICINITY MAP
- FIGURE 2: TAX MAP
- FIGURE 3: SITE MAP
- FIGURE 4: REPRESENTATIVE PHOTOGRAPHS

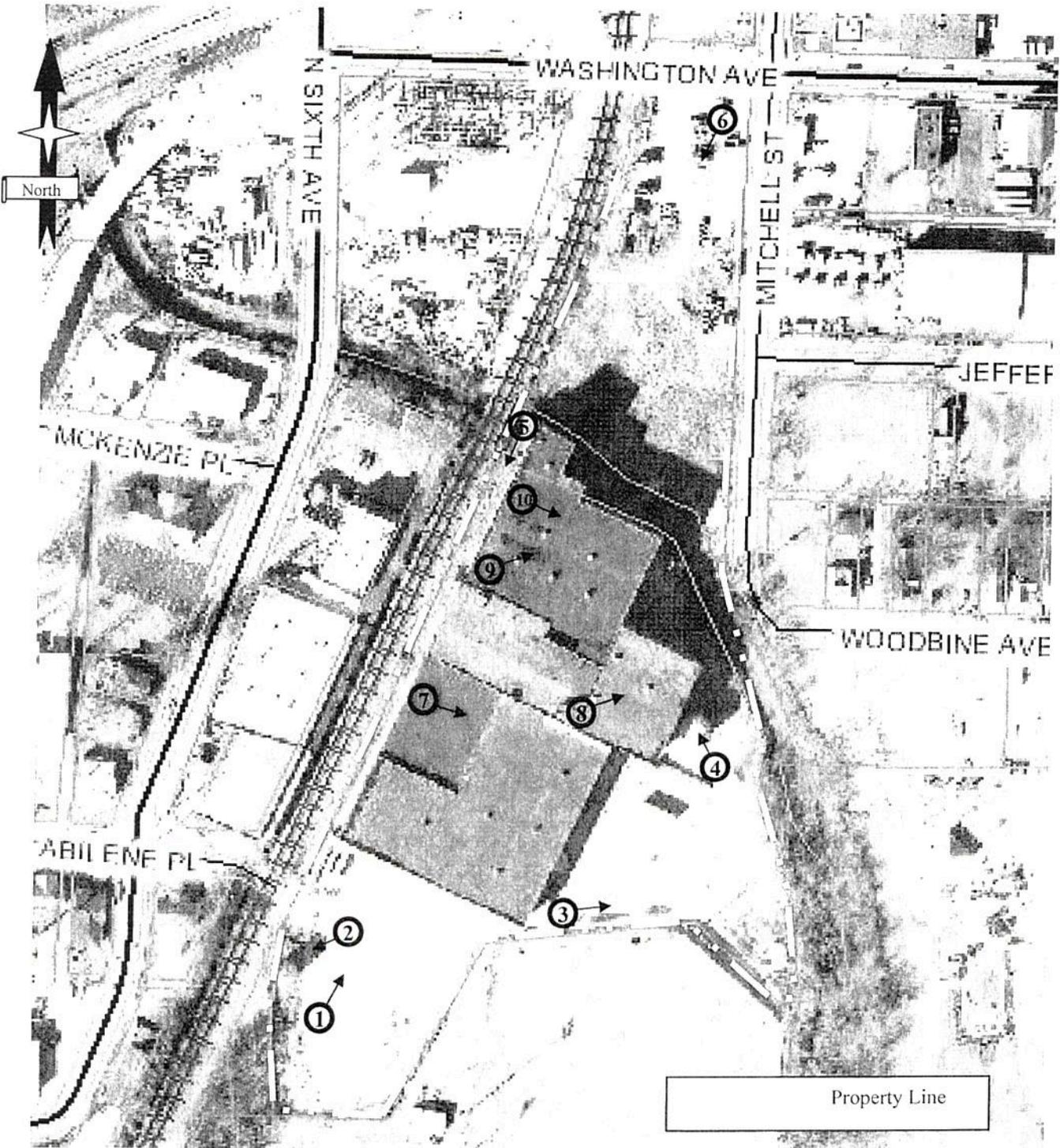


Topo Name: Knoxville, TN	Scale: 1" = 1500'		<b>S&amp;ME</b>	Site Vicinity Map Standard Knitting Mills 1400 Washington Avenue Knoxville, Tennessee  Project No: 1434-08-02.5A	Figure  <b>1</b>
Topo Date: 1978	Checked By: EMS				
Topo Revision: None	Drawn By: TSS				
Contour Interval: 20 feet	Date: 07/16/08				



Knox County Property Assessor's Tax Map

Scale: NTS		Tax Map Standard Knitting Mills 1400 Washington Avenue Knoxville, Tennessee	Figure  <b>2</b>
Checked By: TSS		Project No.: 1434-08-025A	
Date: 07/16/08			



Scale: NTS

Checked By: TSS

Date: 06/26/08



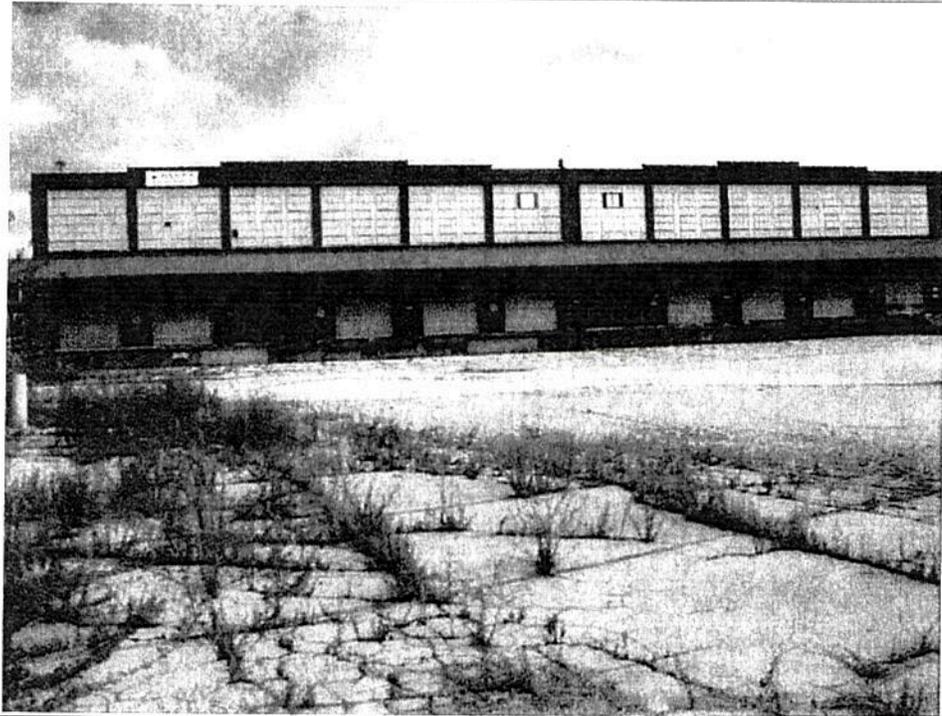
Site Map  
 Standard Knitting Mills  
 1400 Washington Avenue  
 Knoxville, Tennessee

Project No.: 1434-08-025A

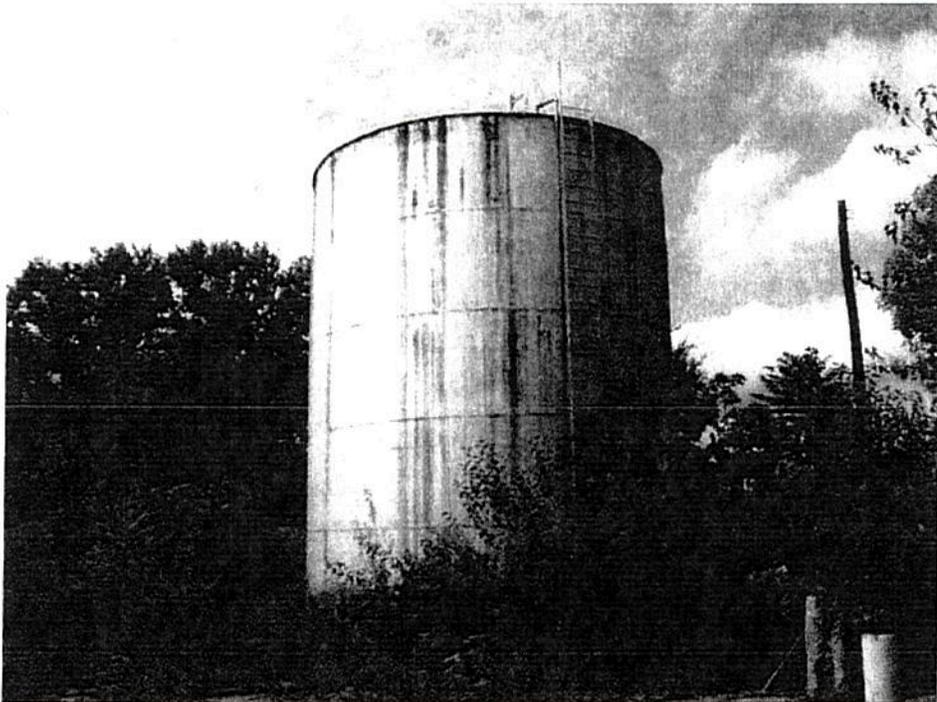
Figure

3

<b>1</b>	Location / Orientation	See Figure 3	Photographer: Timothy S. Schalk Date: 9/15/08
	Remarks	Southern portion of the property, facing northeast.	



<b>2</b>	Location / Orientation	See Figure 3	Photographer: Timothy S. Schalk Date: 9/15/08
	Remarks	Heating oil AST, facing southwest.	



<b>3</b>	Location / Orientation	See Figure 3	Photographer: Timothy S. Schalk Date: 9/15/08
	Remarks	Southeast portion of the property, facing east.	

<b>4</b>	Location / Orientation	See Figure 3	Photographer: Timothy S. Schalk Date: 9/15/08
	Remarks	Fire suppressant water tank, facing northwest.	

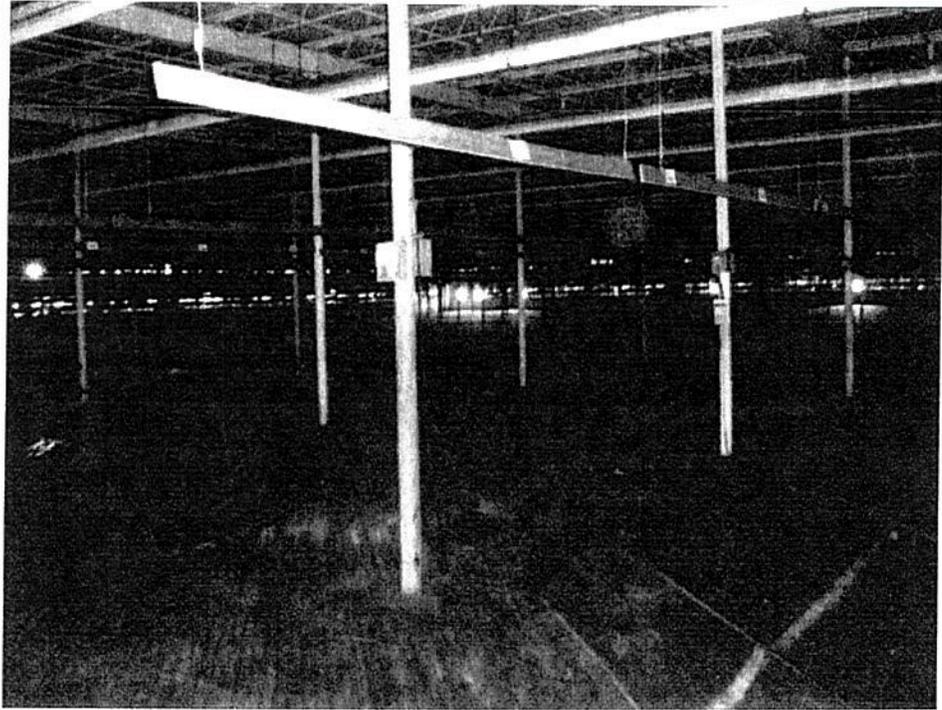
<b>5</b>	<b>Location / Orientation</b>	See Figure 3	Date: 9/15/08
	<b>Remarks</b>	Fuel pipe from AST to the former boilers, facing southwest.	



<b>6</b>	<b>Location / Orientation</b>	See Figure 3	Date: 9/15/08
	<b>Remarks</b>	Northern portion of the property, facing southwest.	



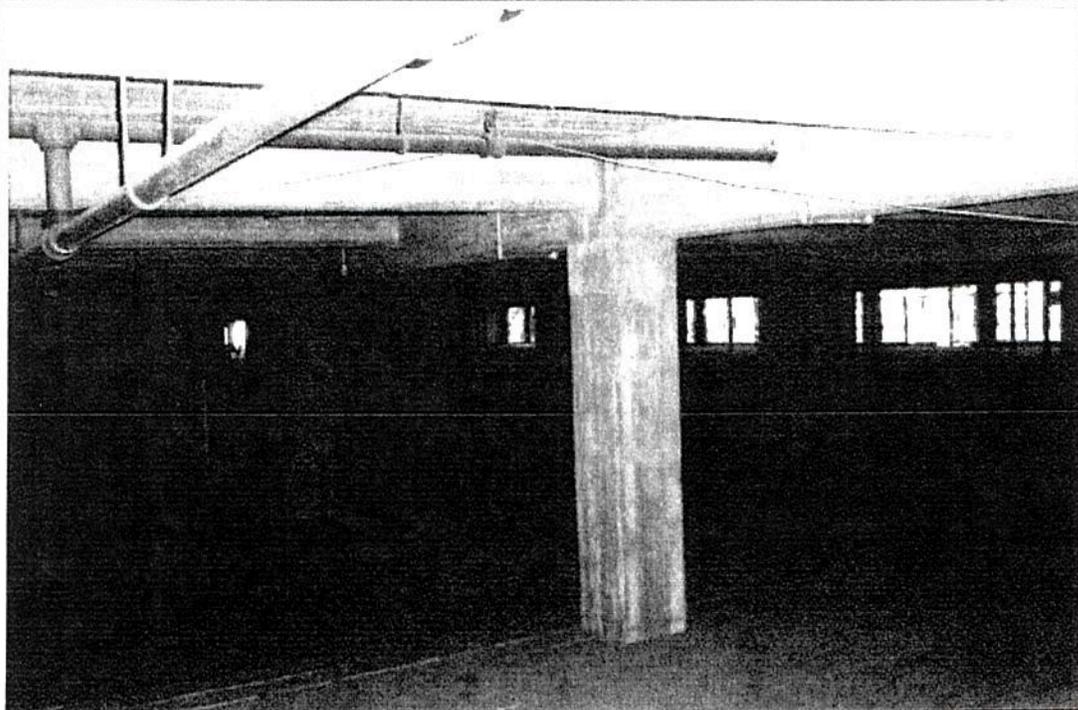
<b>7</b>	Location / Orientation	See Figure 3
	Remarks	Southern portion of the building (2 <sup>nd</sup> floor). Facing southeast. Note fluorescent light fixtures.



Date: 9/15/08

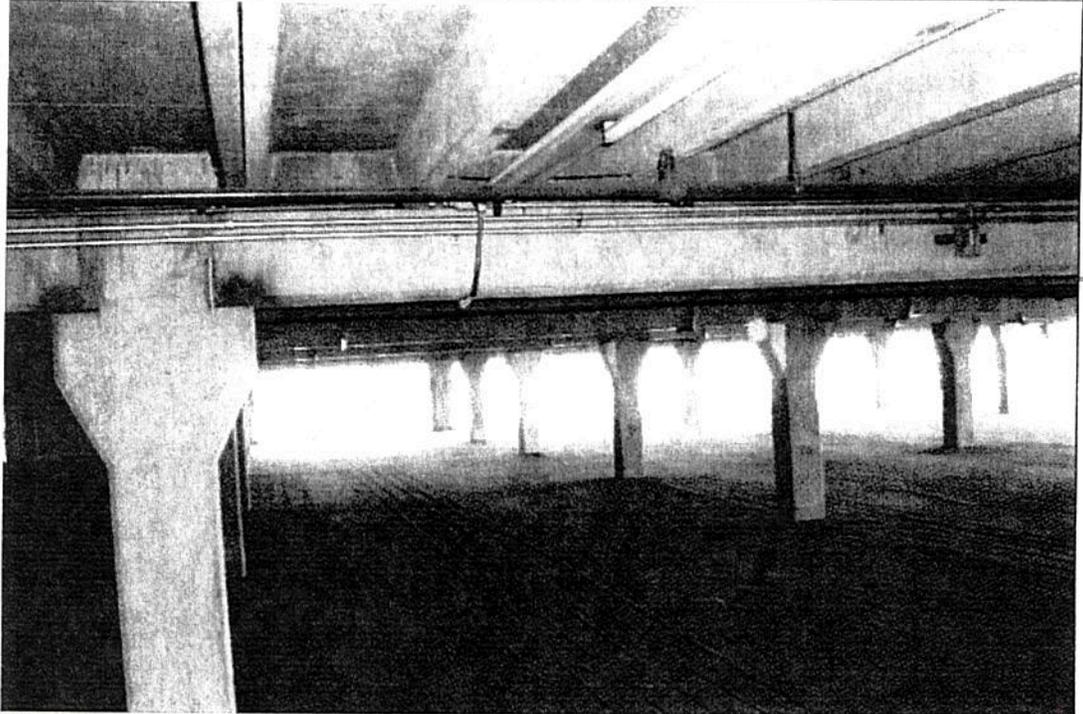
Photographer: Timothy S. Schalk

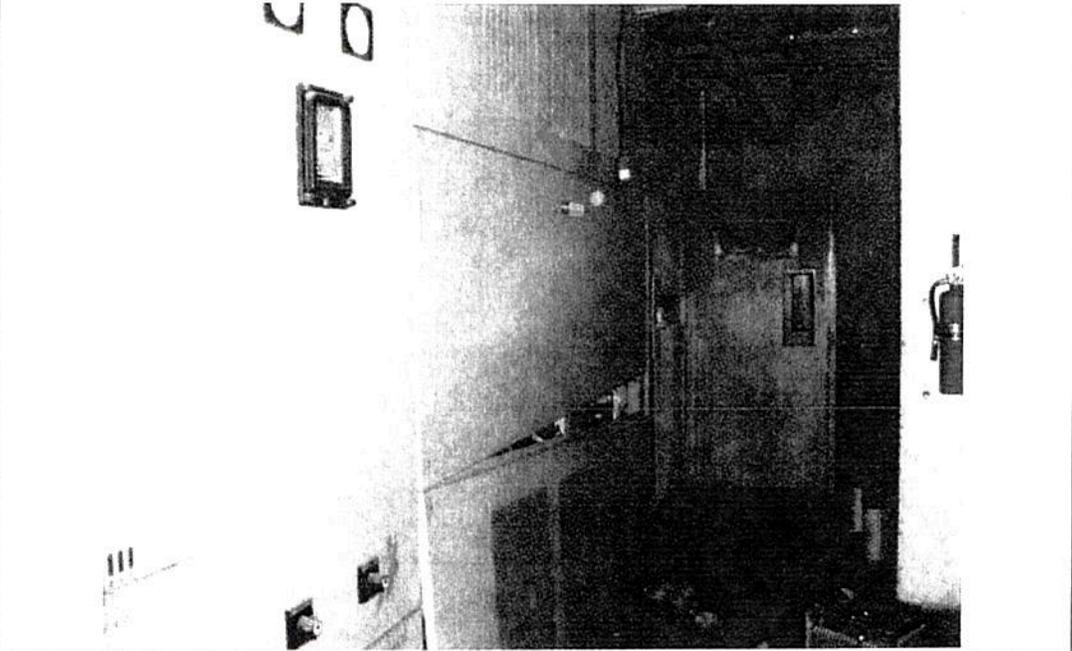
<b>8</b>	Location / Orientation	See Figure 3
	Remarks	Central portion of the building (2 <sup>nd</sup> floor). This was the original knitting mill building.



Date: 9/15/08

Photographer: Timothy S. Schalk

		Date: 9/15/08  Photographer: Timothy S. Schalk
Location / Orientation	See Figure 3	
Remarks	Northern portion of the building (4 <sup>th</sup> floor), facing northeast.	

		Date: 9/15/08  Photographer: Timothy S. Schalk
Location / Orientation	See Figure 3	
Remarks	Electrical room in northern portion of the building. Note small transformer on the floor at the lower right.	

## **APPENDIX II**

### EDR RADIUS MAP REPORT

**Standard Knitting Mill**  
1400 Washington Avenue  
Knoxville, TN 37917

Inquiry Number: 2267900.2s  
July 14, 2008

The EDR Radius Map™ Report with GeoCheck®

## TABLE OF CONTENTS

SECTION	PAGE
Executive Summary.....	ES1
Overview Map.....	2
Detail Map.....	3
Map Findings Summary.....	4
Map Findings.....	6
Orphan Summary.....	302
Zip Scan Report.....	ZIP-1
Government Records Searched/Data Currency Tracking.....	GR-1
<b>GEOCHECK ADDENDUM</b>	
Physical Setting Source Addendum.....	A-1
Physical Setting Source Summary.....	A-2
Physical Setting Source Map.....	A-7
Physical Setting Source Map Findings.....	A-8
Physical Setting Source Records Searched.....	A-12

*Thank you for your business.*  
Please contact EDR at 1-800-352-0050  
with any questions or comments.

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Environmental Data Resources Inc

**EXECUTIVE SUMMARY**

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-05) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

**TARGET PROPERTY INFORMATION**

**ADDRESS**

1400 WASHINGTON AVENUE  
KNOXVILLE, TN 37917

**COORDINATES**

Latitude (North): 35.981870 - 35.58' 54.7"  
Longitude (West): 83.913530 - 83.54' 48.7"  
Universal Transverse Mercator: Zone 17  
UTM X (Meters): 237308.8  
UTM Y (Meters): 3985663.2  
Elevation: 894 ft. above sea level

**USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY**

Target Property Map: 35083-H8 KNOXVILLE, TN  
Most Recent Revision: 1978

**TARGET PROPERTY SEARCH RESULTS**

The target property was identified in the following records. For more information on this property see page 6 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
STANDARD KNITTING ML 1400 WASHINGTON AVE KNOXVILLE, TN 37901	FINDS RCRA-NonGen	TND000375052

**DATABASES WITH NO MAPPED SITES**

No mapped sites were found in EDR's search of available ("reasonably ascertainable") government records either on the target property or within the search radius around the target property for the following databases:

**FEDERAL RECORDS**

- NPL..... National Priority List
- Proposed NPL..... Proposed National Priority List Sites
- Deleted NPL..... National Priority List Deletions

**EXECUTIVE SUMMARY**

- NPL LIENS..... Federal Superfund Liens
- LIENS 2..... CERCLA Lien Information
- RCRA-TSDF..... RCRA - Transporters, Storage and Disposal
- US ENG CONTROL..... Engineering Controls Sites List
- US INST CONTROL..... Sites with Institutional Controls
- DOT OPS..... Incident and Accident Data
- US CDL..... Clandestine Drug Labs
- US BROWNFIELDS..... A Listing of Brownfields Sites
- DOD..... Department of Defense Sites
- FUDS..... Formerly Used Defense Sites
- LUCIS..... Land Use Control Information System
- CONSENT..... Superfund (CERCLA) Consent Decrees
- ROD..... Records Of Decision
- UMTRA..... Uranium Mill Tailings Sites
- DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations
- ODL..... Open Dump Inventory
- MINES..... Mines Master Index File
- TSCA..... Toxic Substances Control Act
- HIST FTTS..... FIFRA/TSCA Tracking System Administrative Case Listing
- SSTS..... Section 7 Tracking Systems
- ICIS..... Integrated Compliance Information System
- MLTS..... Material Licensing Tracking System
- RADINFO..... Radiation Information Database
- RAATS..... RCRA Administrative Action Tracking System

**STATE AND LOCAL RECORDS**

- SHWS..... List of Inactive Hazardous Substance Sites
- LUST\_JO..... Leaking Underground Storage Tanks Sites
- HIST\_LUST\_CO..... Leaking Underground Storage Tanks Sites
- AST..... Aboveground Storage Tanks
- SPILLS..... State Spills
- ENG CONTROLS..... Engineering Control Sites
- INST CONTROL..... Institutional Control Sites
- VCP..... Voluntary Cleanup, Oversight and Assistance Program Sites
- PRIORITYCLEANERS..... DCEP Remediation Sites Listing
- BROWNFIELDS..... Superfund VOAP Listing
- CDL..... Registry of Contaminated Properties
- NPDES..... Permitted Facility Listing
- AIRS..... Listing of Permitted Sources

**TRIBAL RECORDS**

- INDIAN RESERV..... Indian Reservations
- INDIAN ODL..... Report on the Status of Open Dumps on Indian Lands
- INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land
- INDIAN UST..... Underground Storage Tanks on Indian Land
- INDIAN VCP..... Voluntary Cleanup Priority Listing

**EDR PROPRIETARY RECORDS**

- Manufactured Gas Plants... EDR Proprietary Manufactured Gas Plants
- EDR Historical Auto Stations... EDR Proprietary Historic Gas Stations
- EDR Historical Cleaners..... EDR Proprietary Historic Dry Cleaners

**SURROUNDING SITES SEARCH RESULTS**

Surrounding sites were identified in the following databases.

## EXECUTIVE SUMMARY

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property. Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in **bold italics** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

### FEDERAL RECORDS

**CERCLIS:** The Comprehensive Environmental Response, Compensation and Liability Information System contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

A review of the CERCLIS list, as provided by EDR, and dated 04/08/2008 has revealed that there are 2 CERCLIS sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
<b><i>KELLER FOUNDRY AKA MIKE'S FOUN</i></b>	<b><i>112 KENTUCKY STREET</i></b>	<b><i>1/4 - 1/2 S</i></b>	<b><i>F25</i></b>	<b><i>54</i></b>
Lower Elevation	Address	Dist / Dir	Map ID	Page
<b><i>ZINTECH METAL FINISHING</i></b>	<b><i>707 WILLOW STREET</i></b>	<b><i>1/2 - 1 S</i></b>	<b><i>81</i></b>	<b><i>135</i></b>

**CERC-NFRAP:** Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

A review of the CERC-NFRAP list, as provided by EDR, and dated 12/03/2007 has revealed that there are 2 CERC-NFRAP sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
<b><i>SAFETY-KLEEN CORP 3-080-01</i></b>	<b><i>826 STEWART</i></b>	<b><i>1/2 - 1 WSW V91</i></b>		<b><i>146</i></b>
<b><i>SANITARY LAUNDRY AND DRY CLEAN</i></b>	<b><i>825 NORTH BROADWAY</i></b>	<b><i>1/2 - 1 SW X105</i></b>		<b><i>191</i></b>

**CORRACTS:** CORRACTS is a list of handlers with RCRA Corrective Action Activity. This report shows which nationally-defined corrective action core events have occurred for every handler that has had corrective action activity.

A review of the CORRACTS list, as provided by EDR, and dated 03/26/2008 has revealed that there is 1

## EXECUTIVE SUMMARY

CORRACTS site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
<b><i>SAFETY-KLEEN CORP 3-080-01</i></b>	<b><i>826 STEWART</i></b>	<b><i>1/2 - 1 WSW V91</i></b>		<b><i>146</i></b>

**RCRA-LQG:** RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

A review of the RCRA-LQG list, as provided by EDR, and dated 03/06/2008 has revealed that there are 2 RCRA-LQG sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
<b><i>TDOT JACKSON AVENUE RIGHT-OF-BREWNTAG MID-SOUTH INC - KNOXV</i></b>	<b><i>301 EAST JACKSON AVENUE 1705 BOONE STREET</i></b>	<b><i>1/2 - 1 SSW S79 1/2 - 1 NNE 133</i></b>		<b><i>132 244</i></b>

**RCRA-SQG:** RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

A review of the RCRA-SQG list, as provided by EDR, and dated 03/06/2008 has revealed that there are 2 RCRA-SQG sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
<b><i>TENNESSEE PRESS, INC KNOXVILLE ROD &amp; BEARING</i></b>	<b><i>1501 WASHINGTON AVE 915 CHERRY ST</i></b>	<b><i>1/8 - 1/4 NNE B9 1/2 - 1 NE 170</i></b>		<b><i>21 300</i></b>

**RCRA-CESQG:** RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

A review of the RCRA-CESQG list, as provided by EDR, and dated 03/06/2008 has revealed that there are 11 RCRA-CESQG sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
<b><i>KNOX COUNTY SCHOOLS K-TRANS KNOXVILLE INC BRADY TOOL SERVICE INC RT CLAPP CAR CARE CENTER INC JUDY'S DRY CLEANERS KNOX CO. BOARD OF EDUCATION NATIONAL WATERWORKS #HDWW0210 COLONIAL CLEANERS JOE NEUBERT COLLISION REPAIR C</i></b>	<b><i>900 EAST 5TH AVENUE CORNER OF MAGNOLIA AVE 2002 EAST MAGNOLIA AVEN 2045 MAGNOLIA AVE 2135 MAGNOLIA AVENUE 101 EAST 5TH AVENUE 1307 GALWAY STREET 109 W. ANDERSON AVE 525 WEST FIFTH AVENUE</i></b>	<b><i>1/4 - 1/2 SSW D17 1/4 - 1/2 SSE E22 1/2 - 1 ESE E2 1/2 - 1 E 63 1/2 - 1 E O72 1/2 - 1 SW W85 1/2 - 1 NE AC125 1/2 - 1 W AF140 1/2 - 1 SW 150</i></b>		<b><i>32 50 91 105 123 166 229 234 267</i></b>

**EXECUTIVE SUMMARY**

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
<b>LOWER ELEVATION</b>	<b>Address</b>	<b>Dist / Dir</b>	<b>Map ID</b>	<b>Page</b>
<b>KNOW PLATING WORKS</b>	2327 MARTIN LUTHER KING	1/2 - 1 E	AH153	273
<b>KNOWVILLE UTILITIES BOARD (IAC)</b>	1003 E JACKSON AVENUE	1/2 - 1 S	L45	81

**ERNS:** The Emergency Response Notification System records and stores information on reported releases of oil and hazardous substances. The source of this database is the U.S. EPA.  
 A review of the ERNS list, as provided by EDR, and dated 12/31/2007 has revealed that there are 5 ERNS sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
719 DEERY ST	719 DEERY ST	1/2 - 1 SW	53	93
826 STEWART ST.	826 STEWART ST.	1/2 - 1 WSW	V92	165
1908 BRICE ST	1908 BRICE ST	1/2 - 1 NNE	154	276
<b>LOWER ELEVATION</b>	<b>Address</b>	<b>Dist / Dir</b>	<b>Map ID</b>	<b>Page</b>
707 WILLOW AVE.	707 WILLOW AVE.	1/2 - 1 S	R74	128
124 NORTH CENTRAL AVENUE	124 NORTH CENTRAL AVENUE	1/2 - 1 SSW	AB124	229

**HMIRS:** The Hazardous Materials Incident Report System contains hazardous material spill incidents reported to the Department of Transportation. The source of this database is the U.S. EPA.

A review of the HMIRS list, as provided by EDR, and dated 12/31/2007 has revealed that there is 1 HMIRS site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
Not reported	826 STEWART ST	1/2 - 1 WSW	V89	143

**TRIS:** The Toxic Chemical Release Inventory System identifies facilities that release toxic chemicals to the air, water, and land in reportable quantities under SARA Title III, Section 313. The source of this database is the U.S. EPA.

A review of the TRIS list, as provided by EDR, and dated 12/31/2006 has revealed that there is 1 TRIS site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
KNOWVILLE MILLING CO	218 E DEPOT ST	1/2 - 1 SSW	97	170

**FTTS:** FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act) over the previous five years. To maintain currency, EDR contacts the Agency on a quarterly basis.

A review of the FTTS list, as provided by EDR, and dated 04/11/2008 has revealed that there are 2 FTTS sites within approximately 1 mile of the target property.

**EXECUTIVE SUMMARY**

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
<b>MONDAY REALTY COMPANY</b>	625 NORTH CENTRAL STREET	1/2 - 1 SW	T83	137
<b>MONDAY REALTY COMPANY</b>	625 NORTH CENTRAL STREET	1/2 - 1 SW	T84	138

**PADS:** The PCB Activity Database identifies generators, transporters, commercial stores and/or brokers and disposers of PCBs who are required to notify the United States Environmental Protection Agency of such activities. The source of this database is the U.S. EPA.

A review of the PADS list, as provided by EDR, and dated 12/04/2007 has revealed that there is 1 PADS site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
<b>SPECIALTY TRANSPORT INC</b>	2530 MITCHELL STREET	1/2 - 1 NE	AG148	285

**FINDS:** The Facility Index System contains both facility information and "pointers" to other sources of information that contain more detail. These include: RCRIIS; Permit Compliance System (PCS); Aesthetic Information Retrieval System (AIRS); FATES (FIFRA Federal Insecticide Fungicide Rodenticide Act) and TSCA Enforcement System; FTTS (FIFRA/TSCA Tracking System); CERCLIS; DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes); Federal Underground Injection Control (FURS); Federal Reporting Data System (FRDS); Surface Impoundments (SIA); TSCA Chemicals in Commerce Information System (CICS); PADS; RCRA-1 (medical waste transporters/disposers); TRIS; and TSCA. The source of this database is the U.S. EPA/NTIS.

A review of the FINDS list, as provided by EDR, and dated 04/03/2008 has revealed that there are 113 FINDS sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
CABINET CRAFT CORP.	1116 N. SIXTH AVE.	0 - 1/8 WNW	2	8
KITCHEN TOPS INC	1312 BRISCOE ST.	0 - 1/8 E	3	9
KNOWVILLE UTILITIES BOARD	1230 6TH AVENUE	1/8 - 1/4 NNW	8	20
TENNESSEE PRESS, INC.	1501 WASHINGTON AVE	1/8 - 1/4 NNE	B9	21
QUALI-SEB FIBERS, INC.	409 E GLENWOOD AVE	1/8 - 1/4 NE	B10	21
SUPER-KLEEN DRY & DRY CLEA	409 E GLENWOOD AVE	1/8 - 1/4 NNW	C11	24
TENNESSEE PRESS INCORPORATED	1400 6TH AVE.	1/8 - 1/4 NNW	C12	26
MARSHALLS TRIMMISSION	1603 WASHINGTON AVE	1/8 - 1/4 NE	13	26
PAPER STOCK DEALERS INC	1111 MITCHELL AVE	1/4 - 1/2 NNE	14	28
ENVIRONMENTAL COMPLIANCE CORPO	1518 WRIGHT STREET	1/4 - 1/2 N	15	29
KNOWVILLE UTILITIES BOARD (PIF	917 E FIFTH AVENUE	1/4 - 1/2 SSW	D16	31
C & S LAUNDRY COMPANY INCORPOR	900 EAST 5TH AVENUE	1/4 - 1/2 SSW	D17	32
KTRANS KNOXVILLE INC	1200 MAGNOLIA AVENUE	1/4 - 1/2 SSE	E18	33
BROOKS DRY CLEANERS INC	CORNER OF MAGNOLIA AVE	1/4 - 1/2 SSE	E22	50
KELLER FOUNDRY CO	801 E 5TH AVE	1/4 - 1/2 SSW	23	52
GARDNER-DENVER CO	112 KENTUCKY STREET	1/4 - 1/2 S	F25	54
KNOWVILLE RECYCLED FIBER CO.	709 NORTH 5TH AVENUE	1/4 - 1/2 SSW	26	56
ROCK-TECH PAPERBOARD CO INC	470 FRAZIER ST.	1/4 - 1/2 S	G27	57
SOUTHEASTERN COMPOSITION SV	673 E FIFTH AVENUE	1/4 - 1/2 S	G28	58
TRACY PHOTOGRAPHY	1420 LINDEN AVE	1/4 - 1/2 SSE	33	62
AUTO-CHLOR SYSTEM OF KNOXVILLE	718 MAGNOLIA AVE	1/4 - 1/2 SSW	134	63
EAST TENN NATURAL GAS CO.-STAT	US HWY 23	1/4 - 1/2 S	37	69
KNOWVILLE GENERATOR	308 RANDOLPH ST	1/4 - 1/2 SSW	J39	71
TRENT PRINTING CO	1922 MAGNOLIA AVE	1/4 - 1/2 SSE	K40	73
HANSARD MACHINE CO., INC	1929 MAGNOLIA AVE	1/4 - 1/2 ESE	K41	74

EXECUTIVE SUMMARY

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
	KNOXVILLE UTILITIES BOARD (KEN	1/2 - 1 S	L46	82
	BBC INCORPORATED PARK HOISERY	1/2 - 1 W	47	85
	HOLSTON MANUFACTURING CO INC	1/2 - 1 NNE	48	86
	BRADY TOOL SERVICE INC	1/2 - 1 ESE	52	91
	CAE VANGUARD INC	1/2 - 1 NNE	M54	93
	ROWE TRANSFER & LEASING CO	1/2 - 1 NNE	M55	97
	IRICK LITHO SERVICE INC	1/2 - 1 W	56	98
	ALERT TRANSMISSION SERVICE INC	1/2 - 1 ESE	57	99
	YALE MATERIAL HANDLING CORP	1/2 - 1 N	N58	100
	WILEY EQUIPMENT CO	1/2 - 1 N	N59	101
	SOUTH CENTRAL-KVIL TNMA	1/2 - 1 SSW	60	102
	LANDIS & ASSOCIATES INC	1/2 - 1 N	N61	103
	KITCHEN TOPS INCORPORATED	1/2 - 1 SSW	62	104
	RT CLAPP CAR CARE CENTER INC	1/2 - 1 NW	C66	109
	BP OIL COMPANY	1/2 - 1 WSW	P67	118
	PITTMAN PRINTING CO	1/2 - 1 WSW	P68	119
	KNOXVILLE PRINTS & PUBLIS INC	1/2 - 1 WSW	P69	120
	PARAMOUNT/ULIKA CLEANERS	1/2 - 1 WSW	70	123
	RUTHERFORD TYPESETTING	1/2 - 1 E	Q72	125
	JUDY'S DRY CLEANERS	1/2 - 1 S	S75	129
	CAR-GO REMANUFACTURED PRODUCTS	1/2 - 1 S	S77	130
	LAY PACKING COMPANY INCORPORAT	1/2 - 1 SSW	S80	134
	TODD JACKSON AVENUE RIGHT-OF-	1/2 - 1 SW	T82	137
	MONDAY REALTY COMPANY (GENE MO	1/2 - 1 SW	T83	137
	SCREENMASTERS*	1/2 - 1 SW	T89	142
	SAFETY-KLEEN CORP 3-080-01	1/2 - 1 WSW	U91	146
	THE CENTER SCHOOL	1/2 - 1 SW	M93	165
	KNOXVILLE ADULT EVENING HIGH S	1/2 - 1 SW	M94	165
	KNOX CO. BOARD OF EDUCATION	1/2 - 1 SW	M95	166
	CLANCY JOHN A ESTATE OF	1/2 - 1 SW	T06	169
	QUALITY MACHINE & WELDING	1/2 - 1 N	N00	180
	INDUSTRIAL BATTERY SERVICE INC	1/2 - 1 WSW	101	182
	GLASCO CORP	1/2 - 1 NE	K02	183
	SANITARY LAUNDRY AND DRY CLEAN	1/2 - 1 SW	T06	193
	N D H BEARING SERVICE INC	1/2 - 1 SW	X107	194
	RICO MANUFACTURING COMPANY INC	1/2 - 1 NNE	Y109	208
	BROWNING FERRIS IND OF TN INC	1/2 - 1 NNE	Y110	209
	TWIN OAKS LANDFILL	1/2 - 1 SSW	111	210
	WHITE LILY FOODS COMPANY	1/2 - 1 SSW	X112	210
	G & PALMER INC	1/2 - 1 SSW	114	213
	WALKER PRINTING COMPANY, INC.	1/2 - 1 E	E15	214
	HUBERS AUTOWASH INC	1/2 - 1 ENE	117	216
	BROWN MEDICINE CO. 2416 WOODBI	1/2 - 1 SSE	118	217
	VINE MIDDLE / MAGNET	1/2 - 1 WNW	119	217
	AUSTIN BOAT COMPANY	1/2 - 1 SW	120	218
	SPEARS ENTERPRISES INC	1/2 - 1 NE	AC126	231
	NATIONAL WATERWORKS #HDWW0210	1/2 - 1 ESE	128	234
	HOPE BATTERY SHOP	1/2 - 1 NE	132	243
	AUTOMOTIVE MACHINE SHOP INC	1/2 - 1 NNE	133	244
	BRENTAG MID-SOUTH INC - KNOXV	1/2 - 1 NNE	136	250
	KING BUSINESS FORM CORPORATION	1/2 - 1 NNW	AF137	251
	HUNTER C R PRINTING CO INC	1/2 - 1 W	AF138	252
	SHERWIN WILLIAMS CO	1/2 - 1 WSW	139	253
	L & M. ORNAMENTAL IRON CO. IN	1/2 - 1 W	AF140	254
	COLONIAL CLEANERS	1/2 - 1 W	AF140	254

EXECUTIVE SUMMARY

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
	INTERSTATE BRANDS	1/2 - 1 W	AF141	258
	SERENE MANOR HOSPITAL INC	1/2 - 1 WSW	143	260
	L & E TREE SERVICE	1/2 - 1 WNW	146	263
	PEMBERTON TRUCK LINES INC	1/2 - 1 NE	AG147	264
	SPECIALTY TRANSPORT INC	1/2 - 1 NE	AG148	265
	KNOXVILLE SHOWCASE MFG CO	1/2 - 1 WSW	149	266
	JOE NEUBERT COLLISION REPAIR C	1/2 - 1 SW	150	267
	GREEN MAGNET MATH AND SCIENCE	1/2 - 1 S	152	273
	KNOX PLATING WORKS	1/2 - 1 E	AH153	273
	PATTERSON WASTE LANDFILL	1/2 - 1 W	A158	281
	KNOX COUNTY DEPT. WASTEWATER &	1/2 - 1 W	A158	281
	PARAMOUNT PRINTING COMPANY INC	1/2 - 1 WNW	159	291
	PARWOOD CAN MANUFACTURING CO*	1/2 - 1 WSW	A160	292
	FRAZIER WELDING STEEL CO INC	1/2 - 1 WSW	A161	293
	FLEMING & MOORE MACHINE & WLDG	1/2 - 1 SW	164	298
	TENNESSEE ARMATURE & ELECTRIC	1/2 - 1 SSW	AL167	298
	VENTURETECH INC	1/2 - 1 SSW	AL167	298
	KNOXVILLE ROD & BEARING	1/2 - 1 NE	176	300

Lower Elevation	Address	Dist / Dir	Map ID	Page
	K-TRANS, KNOXVILLE DIVISION OF	0 - 1/8 S	A4	11
	SOUTHERN MACHINE SERVICE	1/4 - 1/2 SSE	29	59
	KNOXVILLE UTILITIES BOARD (JAC	1/2 - 1 S	L45	81
	J & J MACHINE TOOL CO	1/2 - 1 SSE	49	87
	HOMESTEAD INC.	1/2 - 1 S	R73	128
	ZINTECH, INC.	1/2 - 1 S	R75	128
	ZINTECH METAL FINISHING	1/2 - 1 S	81	135
	ACME PREMIUM SUPPLY CORP OF TN	1/2 - 1 SSW	Z116	215
	UNITED PHARMACEUTICALS INC	1/2 - 1 SSW	Z123	228
	KOCH REARWORKS INC	1/2 - 1 SSW	AB130	240
	COGNAC REST CO	1/2 - 1 SSW	144	261
	NEWARK B PRINTING COMPANY**	1/2 - 1 SSW	AK162	284
	KNOXVILLE NEWS SENTINEL COMPAN	1/2 - 1 SSW	AK163	285

STATE AND LOCAL RECORDS

SWFLF: The Solid Waste Facilities/Landfill Sites records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. The data come from the Department of Environment & Conservation's list: Sanitary, Industrial, Demolition, Solid Waste Processing Facilities and Closed Landfills.

A review of the SWFLF list, as provided by EDR, and dated 01/07/2008 has revealed that there is 1 SWFLF site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
	ENVIRONMENTAL COMPLIANCE CORPO	1/4 - 1/2 N	15	29

EXECUTIVE SUMMARY

LUST: LUST LIST

A review of the LUST list, as provided by EDR, and dated 05/13/2008 has revealed that there are 34 LUST sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
KWIK PANTRY (FFP #5178) Current Status: 8 Case Closed Current Status: 9 Case Closed	1198 E. MAGNOLIA AVE	1/4 - 1/2 SSE	E20	39
<i>*Additional key fields are available in the Map Findings section</i>				
CITY OF KNOXVILLE OLD POLICE G Current Status: 1a Completed Tank Closure	101 KENTUCKY STREET	1/4 - 1/2 S	F24	53
CUSTOMER SERVICE ELECTRIC Current Status: 4 Risk Monitoring	1801 E MAGNOLIA AVE	1/4 - 1/2 ESE	H30	60
MAGNOLIA SERVICE STATION Current Status: 4 Risk Monitoring	702 E. MAGNOLIA AVE	1/4 - 1/2 SSW	J36	67
KNOXVILLE GENERATOR Current Status: 8 Case Closed	308 RANDOLPH STREET	1/4 - 1/2 SSW	J38	70
WALLACE SAW WORKS INC Current Status: 1a Completed Tank Closure	708 E DEPOT ST	1/2 - 1 S	43	78
KNOXVILLE UTILITIES BOARD (KEN Current Status: 1a Completed Tank Closure	207 KENTUCKY STREET	1/2 - 1 S	L46	82
KNOXVILLE WMF Current Status: 8 Case Closed	1601 MCCALLA AVENUE	1/2 - 1 SE	50	88
FORMER EXXON R/S 5-8119 Current Status: 8 Case Closed	1620 N BROADWAY	1/2 - 1 NW	O64	107
BP OIL COMPANY Current Status: 7 Closure Monitoring	1620 NORTH BROADWAY	1/2 - 1 NW	O65	108
LAY'S GARAGE Current Status: 8 Case Closed	400 E JACKSON AVE	1/2 - 1 S	S78	130
GENE MONDAY Current Status: 8 Case Closed	625 NORTH CENTRAL AVE.	1/2 - 1 SW	T85	138
HOLIDAY VAN LINES Current Status: 8 Case Closed	2323 CHIPMAN STREET	1/2 - 1 NNE	U86	140
HOLIDAY VAN LINES Current Status: 1a Completed Tank Closure	2323 CHIPMAN STREET	1/2 - 1 NNE	U87	141
SAFETY-KLEEN CORP (3-080-01) Current Status: 1a Completed Tank Closure	826 STEWART	1/2 - 1 WSW	V90	143
SAGU FOOD MART Current Status: 8 Case Closed	2010 NORTH BROADWAY	1/2 - 1 NNW	98	170
KNOX-TENN RENTAL CO. Current Status: 8 Case Closed	854 NORTH CENTRAL	1/2 - 1 WSW	99	174
BJ'S FOOD MART Current Status: 8 Case Closed	2310 EAST MAGNOLIA AVEN	1/2 - 1 E	103	184
SANITARY LAUNDRY AND DRY CLG C Current Status: 8 Case Closed	625 NORTH BROADWAY	1/2 - 1 SW	X104	189

EXECUTIVE SUMMARY

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
KNOXVILLE DISTRICT, WASTE CONN Current Status: 8 Case Closed Current Status: 8 Case Closed	2400 CHIPMAN ST	1/2 - 1 NNE	Y108	195
<i>*Additional key fields are available in the Map Findings section</i>				
GREYHOUND LINES, INC. Current Status: 8 Case Closed	100 MAGNOLIA AVENUE	1/2 - 1 SSW	113	211
BROADWAY CENTER PARTNERSHIP Current Status: 1a Completed Tank Closure	2201 NORTH BROADWAY	1/2 - 1 NNW	AA121	219
SCHUBERT'S TEXACO Current Status: 8 Case Closed	2201 N BROADWAY	1/2 - 1 NNW	AA122	227
LINDSAY TEXACO Current Status: 8 Case Closed	1101 NORTH CENTRAL AVEN	1/2 - 1 W	129	235
GREYHOUND LINES INC Current Status: 8 Case Closed	100 MAGNOLIA AVE	1/2 - 1 SSW	131	241
FASTLANE FOOD MART Current Status: 8 Case Closed	2400 E MAGNOLIA AVE	1/2 - 1 E	AD135	249
FORMER MERITA BAKERY Current Status: 8 Case Closed	1218 NORTH CENTRAL	1/2 - 1 W	AF142	258
MICHAEL TIRE CO Current Status: 1a Completed Tank Closure	2324 BROADWAY	1/2 - 1 NNW	AE145	262
FORMER SUPERTREST Current Status: 8 Case Closed	2315 MARTIN LUTHER KING	1/2 - 1 E	AH151	272
BST KNOX M AND T #87250 Current Status: 1a Completed Tank Closure	410 MAGNOLIA AVENUE	1/2 - 1 SW	155	276
KNOX CO HWY & PUBLIC WORKS Current Status: 1a Completed Tank Closure	205 W. BAXTER AVE.	1/2 - 1 W	AI156	279
Lower Elevation	Address	Dist / Dir	Map ID	Page
KNOXVILLE TRANSPORTATION AUTHORITY Current Status: 8 Case Closed	623 JESSAMINE STREET	0 - 1/8 S	A5	12
EFFICIENT ELECTRIC CO INC Current Status: 1a Completed Tank Closure	1104 MCCALLA AVENUE	1/4 - 1/2 SSE	42	75

LUST TRUST: This list contains information on sites that had accidental releases of petroleum and are eligible for reimbursement from the TN Petroleum UST Fund.

A review of the LUST TRUST list, as provided by EDR, and dated 05/13/2008 has revealed that there are 5 LUST TRUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
KWIK PANTRY #200 CONSUMER SERVICE ELECTRIC MAGNOLIA SERVICE STATION	1198 EAST MAGNOLIA AVEN 1801 E. MAGNOLIA 702 EAST MAGNOLIA AVENU	1/4 - 1/2 SSE 1/4 - 1/2 ESE 1/4 - 1/2 SSW	E19 H31 J35	35 61 63
Lower Elevation	Address	Dist / Dir	Map ID	Page
KNOXVILLE AREA TRANSIT	BUS TERMINAL FAWBUSH	1/8 - 1/4 SSE	A7	19

## EXECUTIVE SUMMARY

Lower Elevation	Address	Dist / Dir	Map ID	Page
EFFICIENT ELECTRIC CO INC	1104 MCCALLA AVENUE	1/4 - 1/2 SSE	42	75

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Department of Environment & Conservation's Facility and Tank Report.

A review of the UST list, as provided by EDR, and dated 05/13/2008 has revealed that there are 15 UST sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
KWIK PANTRY #200	1198 EAST MAGNOLIA AVEN	1/4 - 1/2 SSE	E19	35
K-TRANS	1135 MAGNOLIA AVENUE	1/4 - 1/2 S	E1	42
SPRINT KNOXVILLE POP 2	1600 8TH AVENUE	1/2 - 1 N	S1	91
BP OIL COMPANY	1704 BROADWAY	1/2 - 1 NW	O66	109
SAGU FOOD MART	2040 NORTH BROADWAY	1/2 - 1 NW	98	170
KNOX-TENN RENTAL CO.	854 NORTH CENTRAL	1/2 - 1 WSW	99	174
B.J'S FOOD MART	2310 EAST MAGNOLIA AVEN	1/2 - 1 E	103	184
KNOXVILLE DISTRICT, WASTE CONW	2400 CHIPMAN ST	1/2 - 1 NNE	Y108	195
WEIGEL'S #37	411 EAST SUMMITT HILL D	1/2 - 1 S	127	231
LINDSAY TEXACO	1101 NORTH CENTRAL AVEN	1/2 - 1 W	129	235
MAGNOLIA MART	2400 EAST MAGNOLIA AVEN	1/2 - 1 E	ADJ34	247
KNOX COUNTY HIGHWAY AND PUBLIC	1213 WRAY STREET	1/2 - 1 W	165	289
KENJO #11	1400 NORTH CENTRAL	1/2 - 1 W	166	295
WEIGEL'S #47	1325 NORTH CHERRY ST.	1/2 - 1 NE	169	298

Lower Elevation	Address	Dist / Dir	Map ID	Page
KUB - JACKSON AVENUE FUEL CENT	1003 JACKSON AVENUE	1/2 - 1 S	L44	79

HIST UST: This database is no longer updated by the agency. It contains records and detail fields that the current UST database does not.

A review of the HIST UST list, as provided by EDR, and dated 03/04/2005 has revealed that there is 1 HIST UST site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
KNOXVILLE TRANSPORTATION ATHRTY	623 JESSAMINE ST.	0 - 1/8 S	A6	13

DRYCLEANERS: Registered drycleaner facilities.

A review of the DRYCLEANERS list, as provided by EDR, and dated 05/15/2007 has revealed that there are 3 DRYCLEANERS sites within approximately 1 mile of the target property.

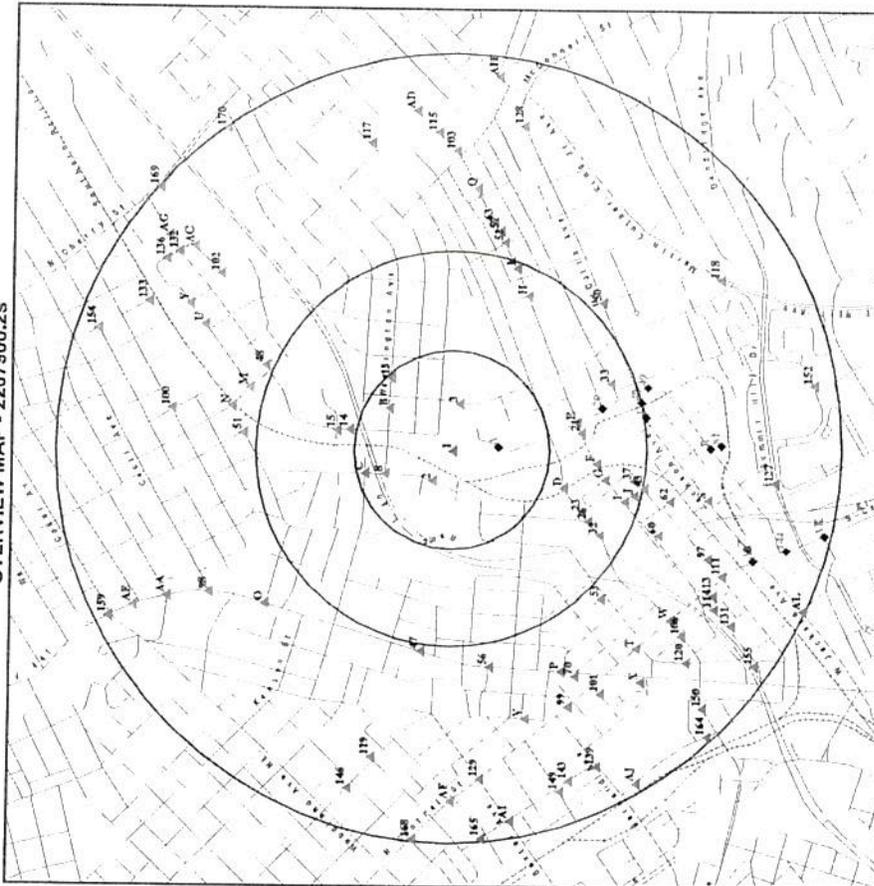
Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
PARAMOUNT/ULIKA CLEANERS	741 N BROADWAY	1/2 - 1 WSW	P69	120
JUDY'S CLEANERS	2135 MAGNOLIA AVENUE	1/2 - 1 E	Q71	124
COLONIAL CLEANERS	109 W ANDERSON AVE	1/2 - 1 W	AF140	254

## EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped:

Site Name	Database(s)
LEE'S FOOD MART #15	UST, HIST UST
THE WHITE LILY FOODS CO	HIST UST
KNOXVILLE EMULSION	HIST UST
GENERAL ELECTRIC CO./APPARATUS SERV	FTTS, HIST FTTS
ROSE FARM	CERC-NFRAP
TVA SEQUOYAH DEMOLITION LANDFILL	SWFLF
TVA PHIPPS BEND DEMOLITION LANDFILL	SWFLF
AMERICAN ENVIRO SERVICES-TRANSFER	SWFLF
BFI THE RECYCLERY KNOX	SWFLF
CARTER CONVENIENCE CENTER	SWFLF
STAM#50486HOLSTON HILLS EXXON	LUST
COSTER SHOP-SITE CONTAMINATION	LUST, NPDES
C. H. GUENTHER, WHITE LILY FOODS	LUST
VILLAGE OIL	LUST
VOLUNTEER TRANSPORT	LUST
NORFORK SOUTHERN RAILROAD COMPANY	LUST
JOHN SEVIER SERVICE CENTER	LUST
FLOYD L JUSTICE	LUST
GREYHOUND LINES, INC.	LUST
A & Z MACHINE SHOP	UST
	FINDS, RCRA-NonGen

OVERVIEW MAP - 2267900.2s



- Target Property**
- ▲ Sites at elevations higher than or equal to the target property
  - Sites at elevations lower than the target property
  - ▲ Manufactured Gas Plants
  - National Priority List Sites
  - Dept. Defense Sites

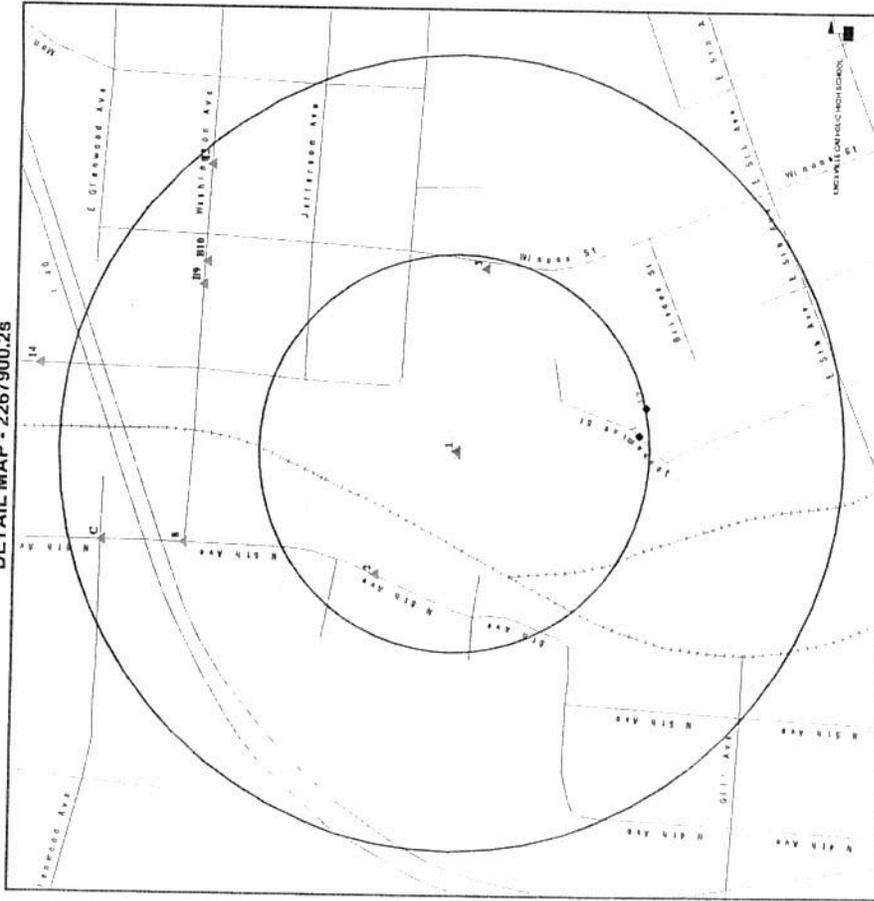
- Indian Reservations BIA
- Oil & Gas Pipelines
- National Wetland Inventory
- State Wetlands

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

<p><b>SITE NAME:</b> Standard Knitting Mill  <b>ADDRESS:</b> 1400 Washington Avenue  <b>KNOXVILLE TN 37917</b>  <b>LAT/LONG:</b> 35.9819 / 83.9135</p>	<p><b>CLIENT:</b> SAME  <b>CONTACT:</b> Tim Schack  <b>INQUIRY #:</b> 2267900.2s  <b>DATE:</b> July 14, 2008 10:16 am</p>
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DETAIL MAP - 2267900.2s



- Target Property**
- ▲ Sites at elevations higher than or equal to the target property
  - Sites at elevations lower than the target property
  - ▲ Manufactured Gas Plants
  - National Priority List Sites
  - Dept. Defense Sites

- Indian Reservations BIA
- Oil & Gas Pipelines

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

<p><b>SITE NAME:</b> Standard Knitting Mill  <b>ADDRESS:</b> 1400 Washington Avenue  <b>KNOXVILLE TN 37917</b>  <b>LAT/LONG:</b> 35.9819 / 83.9135</p>	<p><b>CLIENT:</b> SAME  <b>CONTACT:</b> Tim Schack  <b>INQUIRY #:</b> 2267900.2s  <b>DATE:</b> July 14, 2008 10:16 am</p>
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MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<b>FEDERAL RECORDS</b>								
NPL		1,000	0	0	0	0	NR	0
Proposed NPL		1,000	0	0	0	0	NR	0
Disposal NPL		1,000	0	0	0	0	NR	0
NPL/SLIENS		1,000	0	0	0	0	NR	0
CECLIS		1,000	0	0	0	0	NR	0
CERC/FRAP		1,000	0	0	1	1	NR	2
LIENS ?		1,000	0	0	2	2	NR	2
CORRACTS		TP	NR	NR	NR	NR	NR	0
RCRA-TDIF		1,000	0	0	1	1	NR	1
RCRA-TDIF		1,000	0	0	0	0	NR	0
RCRA-LOG		1,000	0	0	2	2	NR	2
RCRA-SOG		1,000	0	1	0	1	NR	2
RCRA-CEG		1,000	0	2	9	9	NR	11
RCRA-NCG		1,000	NR	NR	NR	NR	NR	0
US ENG CONTROLS	X	0.500	0	0	0	0	NR	0
US INST CONTROL		0.500	0	0	0	0	NR	0
ERNS		1,000	0	0	0	0	NR	0
HMIRS		1,000	0	0	0	5	NR	5
DOT OPS		1,000	0	0	1	1	NR	1
US COL		TP	NR	NR	NR	NR	NR	0
US BROWNFIELDS		TP	NR	NR	NR	NR	NR	0
DOD		TP	NR	NR	NR	NR	NR	0
FUDS		1,000	0	0	0	0	NR	0
LUCIS		0.500	0	0	0	0	NR	0
CONSENT		1,000	0	0	0	0	NR	0
ROD		1,000	0	0	0	0	NR	0
UMTRA		0.500	0	0	0	0	NR	0
DEBRIS REGION 9		0.500	0	0	0	0	NR	0
ODI		TP	NR	NR	NR	NR	NR	0
MINES		1,000	0	0	0	0	NR	0
TRIS		1,000	0	0	0	0	NR	0
TSCA		1,000	0	0	0	1	NR	1
FTTS		1,000	0	0	0	2	NR	2
HIST FTTS		TP	NR	NR	NR	NR	NR	0
SSTS		TP	NR	NR	NR	NR	NR	0
ICIS		TP	NR	NR	NR	NR	NR	0
PADS		1,000	0	0	0	0	NR	0
MLTS		1,000	0	0	0	1	NR	1
RADINFO		TP	NR	NR	NR	NR	NR	0
FINDS	X	1,000	3	6	19	85	NR	113
RAATS		1,000	0	0	0	0	NR	0
<b>STATE AND LOCAL RECORDS</b>								
SHWS		1,000	0	0	0	0	NR	0
SWFLF		1,000	0	0	1	0	NR	1
LUST		1,000	1	0	6	27	NR	34
LUST_JO		TP	NR	NR	NR	NR	NR	0
LUSTTRUST		0.500	0	1	4	4	NR	5

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<b>FEDERAL RECORDS</b>								
HIST_LUST CO		TP	NR	NR	NR	NR	NR	0
UST		1,000	0	0	2	13	NR	15
HIST UST		0.250	1	0	NR	NR	NR	1
AST		1,000	0	0	0	0	NR	0
SPILLS		TP	NR	NR	NR	NR	NR	0
ENG CONTROLS		0.250	0	0	NR	NR	NR	0
INST CONTROL		TP	NR	NR	NR	NR	NR	0
VCP		1,000	0	0	0	0	NR	0
DRYCLEANERS		1,000	0	0	0	0	NR	0
PRIORITYCLEANERS		0.500	0	0	0	3	NR	3
BROWNFIELDS		TP	NR	NR	NR	NR	NR	0
CDL		TP	NR	NR	NR	NR	NR	0
NPDES		TP	NR	NR	NR	NR	NR	0
AIRS		TP	NR	NR	NR	NR	NR	0
<b>TRIBAL RECORDS</b>								
INDIAN RESERV		1,000	0	0	0	0	NR	0
INDIAN ODI		0.500	0	0	0	0	NR	0
INDIAN LUST		0.500	0	0	0	0	NR	0
INDIAN UST		0.250	0	0	0	0	NR	0
INDIAN VCP		0.500	0	0	0	0	NR	0
<b>EDR PROPRIETARY RECORDS</b>								
Manufactured Gas Plants		1,000	0	0	0	0	NR	0
EDR Historical Auto Stations		0.250	0	0	0	0	NR	0
EDR Historical Cleaners		0.250	0	0	0	0	NR	0

NOTES:  
 TP = Target Property  
 NR = Not Requested at this Search Distance  
 Sites may be listed in more than one database

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site  
Elevation

Database(s)  
EPA ID Number  
EPA ID Number

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)  
EPA ID Number  
EPA ID Number

**1**  
Target  
Property  
1400 WASHINGTON AVE  
KNOXVILLE, TN 37901

Database(s)  
EPA ID Number  
EPA ID Number

1000310379  
1000310379  
RCRA-NonGen  
TND003375052

Actual:  
894 ft.

Database(s)  
EPA ID Number  
EPA ID Number

1000310379  
1000310379  
RCRA-NonGen  
TND003375052

Other Pertinent Environmental Activity Identified at Site  
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

RCRA-NonGen:  
Date form received by agency: 11/18/1990  
Facility name: STANDARD KNITTING MILLS, INC  
1400 WASHINGTON AVE  
KNOXVILLE, TN 37901  
EPA ID: TND003375052  
Mailing address: PO BOX 360  
KNOXVILLE, TN 37901  
Contact: WILLIAM L. CLAPP  
1400 WASHINGTON AVE  
KNOXVILLE, TN 37901  
Contact country: US  
Contact telephone: (615) 546-3211  
Contact email: Not reported  
EPA Region: 04  
Land type: Facility is not located on Indian land. Additional information is not known.  
Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste.

Handler Activities Summary:  
U.S. importer of hazardous waste: Unknown  
Mixed waste (haz. and radioactive): Unknown  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: Unknown  
Furnace exemption: Unknown  
Used oil burner: No  
Used oil processor: No  
User oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No  
Off-site waste receiver: Commercial status unknown

Facility Has Received Notices of Violations:  
Regulation violated: SR - 11-071(X)1(i),3510  
Area of violation: TSD - General Facility Standards  
Date violation determined: 02/07/1990  
Date achieved compliance: 07/19/1990  
Violation lead agency: State

STANDARD KNITTING ML (Continued)

Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 02/14/1990  
Enr. disposition status: Not reported  
Enr. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: SR - 3513  
Area of violation: State Statute or Regulation  
Date violation determined: 02/07/1990  
Date achieved compliance: 07/19/1990  
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 02/14/1990  
Enr. disposition status: Not reported  
Enr. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: Not reported  
Area of violation: Generators - General  
Date violation determined: 02/07/1990  
Date achieved compliance: 07/19/1990  
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 02/14/1990  
Enr. disposition status: Not reported  
Enr. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Evaluation Action Summary:  
Evaluation date: 07/20/1990  
Evaluation: COMPLIANCE SCHEDULE EVALUATION  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 02/28/1990  
Evaluation: FOCUSED COMPLIANCE INSPECTION  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 02/07/1990  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - General  
Date achieved compliance: 07/19/1990  
Evaluation lead agency: State

Evaluation date: 02/07/1990  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - General  
Date achieved compliance: 07/19/1990  
Evaluation lead agency: State

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

EDR ID Number  
EPA ID Number

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Databases

EDR ID Number  
EPA ID Number

**STANDARD KNITTING ML (Continued)**

Evaluation: TSD - General Facility Standards  
Area of violation: 07/19/1990  
Date achieved compliance: 07/19/1990  
Evaluation lead agency: State

Evaluation date: 02/07/1990  
Evaluation: FOCUSED COMPLIANCE INSPECTION  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 02/07/1990  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: State Statute or Regulation  
Date achieved compliance: 07/19/1990  
Evaluation lead agency: State

Evaluation date: 01/27/1990  
Evaluation: FOCUSED COMPLIANCE INSPECTION  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 05/13/1997  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

**2**  
WWW  
< 1/8  
0.091 mi.  
482 ft.

Relative:  
Higher  
Actual:  
908 ft.

FINDS 1000356877  
RCRA-NonGen TN0982159253

RCRA-NonGen:  
Date form received by agency: 02/19/2004  
Facility name: CABINET CRAFT CORP.  
Facility address: 1116 N. SIXTH AVE.  
KNOXVILLE, TN 37917

EPA ID: TN0982159253  
Mailing address: N. SIXTH AVE  
KNOXVILLE, TN 37917  
Contact: JIM WELLS  
Contact address: 1116 N. SIXTH AVE.  
KNOXVILLE, TN 37917  
Contact county: US

Other Pertinent Environmental Activity Identified at Site  
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

**CABINET CRAFT CORP. (Continued)**

Contact telephone: (615) 637-2310  
Contact email: Not reported  
EPA Region: 04  
Land type: Facility is not located on Indian land. Additional information is not known.  
Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

**Handler Activities Summary:**

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Formica exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
Used oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No  
Off-site waste receiver: No  
Commercial status unknown

Historical Generators:  
Date form received by agency: 03/03/1994  
Facility name: CABINET CRAFT CORP.  
Classification: Not a generator, verified  
Violation Status: No violations found

**Evaluation Action Summary:**

Evaluation date: 08/20/1996  
Evaluation: FOCUSED COMPLIANCE INSPECTION  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

**KITCHEN TOPS INC**  
1312 BRISCOE ST.  
KNOXVILLE, TN 37918

**3**  
East  
< 1/8  
0.117 mi.  
619 ft.

Relative:  
Higher  
Actual:  
900 ft.

FINDS 1000876152  
RCRA-NonGen TN053982237

Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

EDR ID Number  
EPA ID Number

Database(s)

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

EDR ID Number  
EPA ID Number

Database(s)

Site

### KITCHEN TOPS INC (Continued)

1000876152

RCRA-NonGen:  
Date form received by agency: 04/16/2004  
Facility name: KITCHEN TOPS INC  
Facility address: 1312 BRISCOE ST,  
KNOXVILLE, TN 37918  
EPA ID: TND9539222J  
Mailing address: OLD BROADWAY  
KNOXVILLE, TN 37918  
Contact: LEE POTTER  
Contact address: 1312 BRISCOE ST,  
KNOXVILLE, TN 37918  
Contact country: US  
Contact telephone: (615) 525-9236  
Contact email: Not reported  
EPA Region: 04  
Land type: Facility is not located on Indian land. Additional information is not known.  
Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

### Handler Activities Summary:

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No  
Off-site waste receiver: Commercial status unknown

### Historical Generators:

Date form received by agency: 02/28/1995  
Facility name: KITCHEN TOPS INC  
Classification: Not a generator, verified  
Violation Status: No violations found

### Evaluation Action Summary:

Evaluation date: 12/03/1995  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

### Evaluation date:

01/16/1995  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported

Site

### KITCHEN TOPS INC (Continued)

Evaluation lead agency: State

1000876152

A4  
South  
< 1/8  
0.119 mi.  
626 ft.  
Relative:  
Lower  
Actual:  
883 ft.  
RCRA-NonGen:  
Date form received by agency: 02/21/1990  
Facility name: K-TRANS, KNOXVILLE DIVISION OF AMERICAN  
Facility address: 623 JESSAMINE ST,  
KNOXVILLE, TN 37917  
EPA ID: TND92084628  
Mailing address: JESSAMINE ST,  
KNOXVILLE, TN 37917  
Contact: B R LOGGIE  
Contact address: 623 JESSAMINE ST,  
KNOXVILLE, TN 37917  
Contact country: US  
Contact telephone: (615) 546-3752  
Contact email: Not reported  
EPA Region: 04  
Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

### RCRA-NonGen:

Date form received by agency: 02/21/1990  
Facility name: K-TRANS, KNOXVILLE DIVISION OF AMERICAN  
Facility address: 623 JESSAMINE ST,  
KNOXVILLE, TN 37917  
EPA ID: TND92084628  
Mailing address: JESSAMINE ST,  
KNOXVILLE, TN 37917  
Contact: B R LOGGIE  
Contact address: 623 JESSAMINE ST,  
KNOXVILLE, TN 37917  
Contact country: US  
Contact telephone: (615) 546-3752  
Contact email: Not reported  
EPA Region: 04  
Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

### Handler Activities Summary:

U.S. importer of hazardous waste: Unknown  
Mixed waste (haz. and radioactive): Unknown  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: Unknown  
Furnace exemption: Unknown  
Used oil fuel burner: No  
Used oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No  
Off-site waste receiver: Commercial status unknown

### Violation Status:

No violations found



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

EDR ID Number  
EPA ID Number

Database(s)

Site

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

EDR ID Number  
EPA ID Number

Database(s)

Site

**KNOXVILLE TRANSPORTATN ATHRITY (Continued)**

Owner Address: 623 Jessamine St.  
Owner City, State, Zip: Knoxville, TN 37917  
Owner Telephone: (423) 546-3752  
Owner Description: Local Government  
Facility ID: 2-470411  
Facility Description: Not Listed  
Tank ID: Not Listed  
Tank Status: Permanently Out of Use  
Tank Capacity: 30000  
Tank Material: Diesel  
Tank 2nd Contained: Asphalt Coated or Bare Steel  
Tank 2ndry Trail: None  
Tank Manual Gauge: None  
Tank Tightness: None  
Tank Inventory Control: None  
Tank ATG: None  
Tank Vapor Monitor: None  
Tank Groundwater Monitor: None  
Tank Double Walled: None  
Tank 2nd Contained: None  
Tank SIR: None  
Overfill Installed: None  
Spill Installed: None  
Cathodic Protection: None  
Date Installed: 05/02/1975  
Tank Leak Detection Listed: True  
Pipe Material: Galvanized Steel  
Pipe Other Material: None  
Pipe Type: Not Listed  
Pipe Auto Line Leak Detect.: None  
Pipe Leak Detection Listed: None  
Pipe Vapor Monitor: None  
Pipe Groundwater Monitor: None  
Pipe Dbi Walled: None  
Pipe 2nd Contained: None  
Pipe SIR: None  
Pipe Leak Detection Listed: True

**KNOXVILLE TRANSPORTATION AUTH.**

Owner Name: KNOXVILLE TRANSPORTATION AUTH.  
Owner Address: 623 Jessamine St.  
Owner City, State, Zip: Knoxville, TN 37917  
Owner Telephone: (423) 546-3752  
Owner Description: Local Government  
Facility ID: 2-470411  
Facility Description: Not Listed  
Tank ID: 3  
Tank Status: Permanently Out of Use  
Tank Capacity: 30000  
Tank Contents: Diesel  
Tank Material: Asphalt Coated or Bare Steel  
Tank 2nd Contained: Lined Interior  
Tank 2ndry Trail: None  
Tank Manual Gauge: None  
Tank Tightness: None  
Tank Inventory Control: None  
Tank ATG: None  
Tank Vapor Monitor: None

**KNOXVILLE TRANSPORTATN ATHRITY (Continued)**

Tank Groundwater Monitor: False  
Tank Double Walled: False  
Tank 2nd Contained: False  
Tank SIR: False  
Overfill Installed: False  
Spill Installed: False  
Cathodic Protection: False  
Date Installed: 05/01/1982  
Tank Leak Detection Listed: True  
Pipe Material: Galvanized Steel  
Pipe Other Material: None  
Pipe Type: Not Listed  
Pipe Auto Line Leak Detect.: None  
Pipe Leak Detection Listed: False  
Pipe Vapor Monitor: False  
Pipe Groundwater Monitor: False  
Pipe Dbi Walled: Not reported  
Pipe 2nd Contained: False  
Pipe SIR: False  
Pipe Leak Detection Listed: True

**KNOXVILLE TRANSPORTATION AUTH.**

Owner ID: 5578  
Owner Name: KNOXVILLE TRANSPORTATION AUTH.  
Owner Address: 623 Jessamine St.  
Owner City, State, Zip: Knoxville, TN 37917  
Owner Telephone: (423) 546-3752  
Owner Description: Local Government  
Facility ID: 2-470411  
Facility Description: Not Listed  
Tank ID: 4  
Tank Status: Permanently Out of Use  
Tank Capacity: 1000  
Tank Contents: Gasoline  
Tank Material: Asphalt Coated or Bare Steel  
Tank 2nd Contained: None  
Tank SIR: None  
Tank Inventory Control: None  
Tank ATG: None  
Tank Vapor Monitor: None  
Tank Groundwater Monitor: None  
Tank Double Walled: None  
Tank 2nd Contained: None  
Tank SIR: None  
Overfill Installed: None  
Spill Installed: None  
Cathodic Protection: None  
Date Installed: 05/01/1970  
Tank Leak Detection Listed: True  
Pipe Material: Galvanized Steel  
Pipe Other Material: None  
Pipe Type: Not Listed  
Pipe Auto Line Leak Detect.: None  
Pipe Leak Detection Listed: False  
Pipe Vapor Monitor: None  
Pipe Groundwater Monitor: None  
Pipe Dbi Walled: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KNOXVILLE TRANSPORTATN ATRTHY (Continued)**

Pipe 2nd Contained: False  
Pipe SIR: False  
Pipe Leak Detection Listed: True

Owner ID: 5578  
Owner Name: KNOXVILLE TRANSPORTATION AUTH.  
Owner Address: 623 Jessamine St.  
Owner City, St, Zip: Knoxville, TN 37917  
Owner Telephone: (423) 546-3752  
Owner Description: Local Government  
Facility ID: 2470411  
Tank ID: Not Listed

**Tank Status: Permanently Out of Use**

Tank Capacity: 5000  
Tank Contents: Not Listed  
Tank 2ndary Trail: Asphalt Coated or Bare Steel  
Tank Tightness: None  
Tank Inventory Control: False  
Tank ATG: False  
Tank Vapor Monitor: False  
Tank Groundwater Monitor: False  
Tank Double Walled: False  
Tank 2nd Contained: False  
Tank SIR: False  
Overflow Installed: False  
Spill Installed: False  
Cathodic Protection: False  
Date Installed: 05011970

Pipe Material: Galvanized Steel  
Pipe Type: None  
Pipe Auto Line Leak Detect.: Not Listed  
Pipe Leak Detection Listed: False  
Pipe Vapor Monitor: False  
Pipe Groundwater Monitor: False  
Pipe Dbl Walled: Not reported  
Pipe 2nd Contained: False  
Pipe SIR: False  
Pipe Leak Detection Listed: True

Owner ID: 5578  
Owner Name: KNOXVILLE TRANSPORTATION AUTH.  
Owner Address: 623 Jessamine St.  
Owner City, St, Zip: Knoxville, TN 37917  
Owner Telephone: (423) 546-3752  
Owner Description: Local Government  
Facility ID: 2470411  
Tank ID: Not Listed

**Tank Status: Permanently Out of Use**

Tank Capacity: 2000  
Tank Contents: Not Listed  
Tank 2ndary Trail: Asphalt Coated or Bare Steel  
Tank Tightness: None  
Tank Inventory Control: False  
Tank ATG: False  
Tank Vapor Monitor: False  
Tank Groundwater Monitor: False  
Tank Double Walled: False  
Tank 2nd Contained: False  
Tank SIR: False  
Overflow Installed: False  
Spill Installed: False  
Cathodic Protection: False  
Date Installed: 05021975

Pipe Material: Galvanized Steel  
Pipe Type: None  
Pipe Auto Line Leak Detect.: Not Listed  
Pipe Leak Detection Listed: False  
Pipe Vapor Monitor: False  
Pipe Groundwater Monitor: False  
Pipe Dbl Walled: Not reported  
Pipe 2nd Contained: False  
Pipe SIR: False  
Pipe Leak Detection Listed: True

**KNOXVILLE TRANSPORTATN ATRTHY (Continued)**

Pipe 2nd Contained: None  
Pipe SIR: False  
Pipe Leak Detection Listed: True

Owner ID: 5578  
Owner Name: KNOXVILLE TRANSPORTATION AUTH.  
Owner Address: 623 Jessamine St.  
Owner City, St, Zip: Knoxville, TN 37917  
Owner Telephone: (423) 546-3752  
Owner Description: Local Government  
Facility ID: 2470411  
Tank ID: Not Listed

**Tank Status: Permanently Out of Use**

Tank Capacity: 2000  
Tank Contents: Not Listed  
Tank 2ndary Trail: Asphalt Coated or Bare Steel  
Tank Tightness: None  
Tank Inventory Control: False  
Tank ATG: False  
Tank Vapor Monitor: False  
Tank Groundwater Monitor: False  
Tank Double Walled: False  
Tank 2nd Contained: False  
Tank SIR: False  
Overflow Installed: False  
Spill Installed: False  
Cathodic Protection: False  
Date Installed: 05021975

Pipe Material: Galvanized Steel  
Pipe Type: None  
Pipe Auto Line Leak Detect.: Not Listed  
Pipe Leak Detection Listed: False  
Pipe Vapor Monitor: False  
Pipe Groundwater Monitor: False  
Pipe Dbl Walled: Not reported  
Pipe 2nd Contained: False  
Pipe SIR: False  
Pipe Leak Detection Listed: True

Owner ID: 5578  
Owner Name: KNOXVILLE TRANSPORTATION AUTH.  
Owner Address: 623 Jessamine St.  
Owner City, St, Zip: Knoxville, TN 37917  
Owner Telephone: (423) 546-3752  
Owner Description: Local Government  
Facility ID: 2470411  
Tank ID: Not Listed

**Tank Status: Permanently Out of Use**

Tank Capacity: 2000  
Tank Contents: Not Listed  
Tank 2ndary Trail: Asphalt Coated or Bare Steel  
Tank Tightness: None  
Tank Inventory Control: False  
Tank ATG: False  
Tank Vapor Monitor: False  
Tank Groundwater Monitor: False  
Tank Double Walled: False  
Tank 2nd Contained: False  
Tank SIR: False  
Overflow Installed: False  
Spill Installed: False  
Cathodic Protection: False  
Date Installed: 05021975

Pipe Material: Galvanized Steel  
Pipe Type: None  
Pipe Auto Line Leak Detect.: Not Listed  
Pipe Leak Detection Listed: False  
Pipe Vapor Monitor: False  
Pipe Groundwater Monitor: False  
Pipe Dbl Walled: Not reported  
Pipe 2nd Contained: False  
Pipe SIR: False  
Pipe Leak Detection Listed: True

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Database(s)  
EPA ID Number  
EDR ID Number

Site  
Elevation  
Distance  
Direction  
Map ID

Database(s)  
EPA ID Number  
EDR ID Number

MAP FINDINGS

**KNOXVILLE TRANSPORTATION AUTHORITY (Continued)**

U003610774

**KNOXVILLE TRANSPORTATION AUTHORITY (Continued)**

U003610774

Facility Description: Not Listed  
Tank ID: 9  
Tank Status: Permanently Out of Use  
Tank Capacity: 1000  
Tank Contents: Used Oil  
Tank Material: Asphalt Coated or Bare Steel  
Tank Zndary Trail: None  
Tank Manual Gauge: False  
Tank Tightness: False  
Tank Inventory Control: False  
Tank ATG: False  
Tank Vapor Monitor: False  
Tank Groundwater Monitor: False  
Tank Double Walled: False  
Tank 2nd Contained: False  
Tank SIR: False  
Overflow Installed: False  
Spill Installed: False  
Cathodic Protection: False  
Date Installed: 05/02/1975  
Tank Leak Detection Listed: True  
Pipe Material: Galvanized Steel  
Pipe Other Material: None  
Pipe Type: Not Listed  
Pipe Auto Line Leak Detect: False  
Pipe Leak Detection Listed: False  
Pipe Vapor Monitor: False  
Pipe Groundwater Monitor: False  
Pipe Dbi Walled: Not reported  
Pipe 2nd Contained: False  
Pipe SIR: False  
Pipe Leak Detection Listed: True

Owner ID: 5578  
Owner Name: KNOXVILLE TRANSPORTATION AUTH.  
Owner Address: 623 Jessamine St.  
Owner City, St, Zip: Knoxville, TN 37917  
Owner Telephone: (423) 546-3752  
Owner Description: Local Government  
Facility ID: 2-470411  
Facility Description: Not Listed  
Tank ID: 9  
Tank Status: Permanently Out of Use  
Tank Capacity: 2000  
Tank Contents: Not Listed  
Tank Material: Asphalt Coated or Bare Steel  
Tank Zndary Trail: None  
Tank Manual Gauge: False  
Tank Tightness: False  
Tank Inventory Control: False  
Tank ATG: False  
Tank Vapor Monitor: False  
Tank Groundwater Monitor: False  
Tank Double Walled: False  
Tank 2nd Contained: False  
Tank SIR: False  
Overflow Installed: False  
Spill Installed: False  
Cathodic Protection: False  
Date Installed: 05/02/1975  
Tank Leak Detection Listed: True  
Pipe Material: Galvanized Steel  
Pipe Other Material: None  
Pipe Type: Not Listed  
Pipe Auto Line Leak Detect: False  
Pipe Leak Detection Listed: False  
Pipe Vapor Monitor: False  
Pipe Groundwater Monitor: False  
Pipe Dbi Walled: Not reported  
Pipe 2nd Contained: False  
Pipe SIR: False  
Pipe Leak Detection Listed: True

Owner ID: 5578  
Owner Name: KNOXVILLE TRANSPORTATION AUTH.  
Owner Address: 623 Jessamine St.  
Owner City, St, Zip: Knoxville, TN 37917  
Owner Telephone: (423) 546-3752  
Owner Description: Local Government  
Facility ID: 2-470411  
Facility Description: Not Listed  
Tank ID: 9  
Tank Status: Permanently Out of Use  
Tank Capacity: 2000  
Tank Contents: Not Listed  
Tank Material: Asphalt Coated or Bare Steel  
Tank Zndary Trail: None  
Tank Manual Gauge: False  
Tank Tightness: False  
Tank Inventory Control: False  
Tank ATG: False  
Tank Vapor Monitor: False  
Tank Groundwater Monitor: False  
Tank Double Walled: False  
Tank 2nd Contained: False  
Tank SIR: False  
Overflow Installed: False  
Spill Installed: False  
Cathodic Protection: False  
Date Installed: 05/02/1975  
Tank Leak Detection Listed: True  
Pipe Material: Galvanized Steel  
Pipe Other Material: None  
Pipe Type: Not Listed  
Pipe Auto Line Leak Detect: False  
Pipe Leak Detection Listed: False  
Pipe Vapor Monitor: False  
Pipe Groundwater Monitor: False  
Pipe Dbi Walled: Not reported  
Pipe 2nd Contained: False  
Pipe SIR: False  
Pipe Leak Detection Listed: True

A7  
SSE  
1/8-1/4  
0.125 mi.  
662 ft.  
Relative:  
Lower  
Actual:  
882 ft.

KNOXVILLE AREA TRANSIT  
BUS TERMINAL FAMBUSH  
KNOXVILLE, TN 37917

LUST TRUST U002098750  
N/A

Site 4 of 4 in cluster A

LUST TRUST:  
Facility ID: 2470411  
Case Number: 1  
Application Num: 98188  
Tank Owner: Not reported  
Owner ID: 5578  
Deductible: 75000  
Applied Requested: Not reported  
Applied Not Eligible: Not reported  
Applied Net Pay: Not reported  
Applied Deductible: Not reported  
Applied Payment: Not reported  
Total Requested: 125656.65  
Total Not Eligible: 3797.5  
Total Paid: 46859.15  
Total Net Pay: 121859.15  
Facility Status: CLOSED

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

6  
NW  
1230 8TH AVENUE  
KNOXVILLE, TN 37917

FINDS  
RCRA-NonGen  
1000835668  
TND9987788379

Relative:  
Higher

Actual:  
599 ft.

Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Relative:  
Higher

Actual:  
903 ft.

KNOXVILLE UTILITIES BOARD (Continued)

Violation Status: No violations found

BB  
NW  
186-1/4  
0.193 mi.  
1016 ft.

RCRA-3QG  
RCRA-3QG  
FINDS  
1000876126  
TND0003381084

RCRA-NonGen:  
Date form received by agency: 03/02/2004  
Facility name: KNOXVILLE UTILITIES BOARD  
Facility address: 1230 8TH AVENUE  
KNOXVILLE, TN 37917  
EPA ID: TND9987788379  
Mailing address: MIDDLEBROOK PIKE  
KNOXVILLE, TN 37921  
Contact: MICHAEL E PATTERSON  
Contact address: 1230 8TH AVENUE  
KNOXVILLE, TN 37917  
Contact country: US  
Contact telephone: (615) 558-2680  
Contact email: Not reported  
EPA Region: 04  
Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

Site 1 of 2 in cluster B  
RCRA-3QG:  
Date form received by agency: 02/17/1998  
Facility name: TENNESSEE PRESS, INC.  
Facility address: 1501 WASHINGTON AVE  
KNOXVILLE, TN 37917  
EPA ID: TND0003381084  
Mailing address: SIXTH AVE  
KNOXVILLE, TN 37917  
Contact: SAMMY MANNING  
Contact address: 1501 WASHINGTON AVE  
KNOXVILLE, TN 37917  
Contact country: US  
Contact telephone: (423) 525-6349  
Contact email: Not reported  
EPA Region: 04  
Classification: Small Small Quantity Generator  
Description: Facility is not located on Indian land. Additional information is not known  
Handler: generates more than 100 and less than 1,000 kg of hazardous waste during any calendar month and accumulates less than 6,000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month; and accumulates more than 1,000 kg of hazardous waste at any time

Handler Activities Summary:  
U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Fumace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
Used oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No  
Off-site waste receiver: Commercial status unknown

Historical Generators:  
Date form received by agency: 05/24/1995  
Facility name: KNOXVILLE UTILITIES BOARD  
Classification: Not a generator, verified

Handler Activities Summary:  
U.S. importer of hazardous waste: Unknown  
Mixed waste (haz. and radioactive): Unknown  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: Unknown  
Fumace exemption: Unknown  
Used oil fuel burner: No  
Used oil processor: No  
Used oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No  
Off-site waste receiver: Commercial status unknown

Facility Has Received Notices of Violations:  
Regulation violated: SR - 03(4):265.32(e)  
Area of violation: Generators - Pre-transport  
Date violation determined: 02/27/1996  
Date achieved compliance: 03/27/1996  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 03/04/1996  
Enf. disposition status: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

EDR ID Number  
EPA ID Number

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Databases(s)

EDR ID Number  
EPA ID Number

1000876126

TENNESSEE PRESS, INC. (Continued)

Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: SR-11-.07(1)(b)(ii).3510  
Area of violation: TSD - General Facility Standards  
Date violation determined: 12/19/1985  
Date achieved compliance: 01/17/1986  
Violation lead agency: State  
Enforcement action: Not reported  
Enforcement action date: Not reported  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: Not reported  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 08/21/2007  
Evaluation: NON-FINANCIAL RECORD REVIEW  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 01/13/2003  
Evaluation: FOCUSED COMPLIANCE INSPECTION  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 02/27/1996  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - Pre-transport  
Date achieved compliance: 03/27/1996  
Evaluation lead agency: State

Evaluation date: 11/19/1990  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 11/19/1990  
Evaluation: NON-FINANCIAL RECORD REVIEW  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 11/19/1990  
Evaluation: FOCUSED COMPLIANCE INSPECTION  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

TENNESSEE PRESS, INC. (Continued)

Evaluation date: 12/09/1986  
Evaluation: FOCUSED COMPLIANCE INSPECTION  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 12/04/1986  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 02/26/1986  
Evaluation: COMPLIANCE SCHEDULE EVALUATION  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 12/19/1985  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: TSD - General Facility Standards  
Date achieved compliance: 01/17/1986  
Evaluation lead agency: State

Evaluation date: 02/21/1985  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 03/26/1984  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

FINDS:

Other Pertinent Environmental Activity Identified at Site

AFS (Automated Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Analytic Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport,

Database(s): RCRA-NonGen

Database(s): RCRA-NonGen

**QUALL-CRAFTERS INC. (Continued)**  
 Violation Status: No violations found

**TENNESSEE PRESS, INC. (Continued)**  
 and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

**C11**  
 NNW  
 0.230 mi.  
 1213 ft.  
 Relative: Higher  
 Actual: 896 ft.

**B10**  
 NE  
 0.200 mi.  
 1054 ft.  
 Relative: Higher  
 Actual: 904 ft.

**Site 1 of 2 in cluster C**  
**FINDS:**  
 Other Pertinent Environmental Activity Identified at Site  
 RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

**Site 2 of 2 in cluster B**  
**FINDS:**  
 Other Pertinent Environmental Activity Identified at Site  
 RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

**RCRA-NonGen:**  
 Date form received by agency: 05/24/2004  
 Facility name: SUPER-KLEEN LAUNDRY & DRY CLEANERS  
 Facility address: 409 E GLENWOOD AVE KNOXVILLE, TN 37917  
 EPA ID: TND98776287  
 Mailing address: E GLENWOOD AVE KNOXVILLE, TN 37917  
 Contact: STEPHEN G HUNLEY  
 Contact address: 409 E GLENWOOD AVE KNOXVILLE, TN 37917  
 Contact country: US  
 Contact telephone: (615) 524-7783  
 Contact email: Not reported  
 EPA Region: 04  
 Classification: Non-Generator  
 Description: Handler: Non-Generators do not presently generate hazardous waste

**RCRA-NonGen:**  
 Date form received by agency: 11/19/1990  
 Facility name: QUALL-CRAFTERS INC.  
 Facility address: 1520 WASHINGTON AVENUE KNOXVILLE, TN 37901  
 EPA ID: TND003399368  
 Mailing address: PO BOX 360 KNOXVILLE, TN 37901  
 Contact: QUALL-CRAFTERS INC  
 Contact address: 1520 WASHINGTON AVENUE KNOXVILLE, TN 37901  
 Contact country: US  
 Contact telephone: (615) 555-1212  
 Contact email: Not reported  
 EPA Region: 04  
 Classification: Non-Generator  
 Description: Handler: Non-Generators do not presently generate hazardous waste

**Handler Activities Summary:**  
 U.S. importer of hazardous waste: No  
 Mixed waste (haz. and radioactive): No  
 Recycler of hazardous waste: No  
 Transporter of hazardous waste: No  
 Treater, storer or disposer of HW: No  
 Underground injection activity: No  
 On-site burner exemption: No  
 Fumace exemption: No  
 Used oil fuel burner: No  
 Used oil processor: No  
 Used oil refiner: No  
 Used oil fuel marketer to burner: No  
 Used oil Specification marketer: No  
 Used oil transfer facility: No  
 Used oil transporter: No  
 Off-site waste receiver: Commercial status unknown

**Handler Activities Summary:**  
 U.S. importer of hazardous waste: Unknown  
 Mixed waste (haz. and radioactive): Unknown  
 Recycler of hazardous waste: No  
 Transporter of hazardous waste: No  
 Treater, storer or disposer of HW: No  
 Underground injection activity: No  
 On-site burner exemption: Unknown  
 Fumace exemption: Unknown  
 Used oil fuel burner: No  
 Used oil processor: No  
 Used oil refiner: No  
 Used oil fuel marketer to burner: No  
 Used oil Specification marketer: No  
 Used oil transfer facility: No  
 Used oil transporter: No  
 Off-site waste receiver: Commercial status unknown

**Historical Generators:**  
 Date form received by agency: 03/21/1994

**Historical Generators:**  
 Date form received by agency: 03/21/1994

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

EDR ID Number  
EPA ID Number

Database(s)

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

EDR ID Number  
EPA ID Number

Database(s)

**SUPER-KLEEN LAUNDRY & DRY CLEANERS (Continued)**

Facility name: SUPER-KLEEN LAUNDRY & DRY CLEANERS  
Classification: Not a generator, verified  
Violation Status: No violations found

1001483605

C12  
NW  
16-1/4  
0.230 mi.  
1217 ft.

Relative:  
Higher

Actual:  
896 ft.

TENNESSEE PRESS INCORPORATED  
1400 6TH AVE.  
KNOXVILLE, TN 37917  
Site 2 of 2 in cluster C

FINDS 1004598158  
110002106747

Other Pertinent Environmental Activity Identified at Site

TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

13  
NE  
16-1/4  
0.241 mi.  
1272 ft.

Relative:  
Higher

Actual:  
912 ft.

MARSHALL'S TRANSMISSION  
1603 WASHINGTON AVE  
KNOXVILLE, TN 37917

FINDS 100083559  
RCRA-NonGen TND92094567

Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit compliance, and corrective action activities required under RCRA.

RCRA-NonGen:

Date form received by agency: 03/03/2005  
Facility name: MARSHALL'S TRANSMISSION  
Facility address: 1603 WASHINGTON AVE  
KNOXVILLE, TN 37917  
EPA ID: TND92094567  
Mailing address: WASHINGTON AVE  
KNOXVILLE, TN 37917-6606  
Contact: STEVE WALKER  
1603 WASHINGTON AVE  
KNOXVILLE, TN 37917

Contact country: US  
Contact telephone: (85) 933-1810  
Contact email: Not reported  
EPA Region: 04  
Land type: Facility is not located on Indian land. Additional information is not known.  
Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

**MARSHALL'S TRANSMISSION (Continued)**

Owner/Operator Summary:  
Owner/operator name: MARSHALL'S TRANSMISSION  
Owner/operator address: WASHINGTON AVENUE  
KNOXVILLE, TN 37917  
Owner/operator country: US  
Owner/operator telephone: (85) 523-4854  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: 03/01/2004  
Owner/Op end date: Not reported  
Owner/operator name: STEVE WALKER  
Owner/operator address: WASHINGTON AVENUE  
KNOXVILLE, TN 37917  
Owner/operator country: US  
Owner/operator telephone: (85) 933-1810  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: 03/01/2004  
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: Unknown  
Mixed waste (haz. and radioactive): Unknown  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: Unknown  
Furnace exemption: No  
Used oil burner: No  
Used oil processor: No  
User of refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No  
Off-site waste receiver: Commercial status unknown

Historical Generators:

Date form received by agency: 03/01/2004  
Facility name: MARSHALL'S TRANSMISSION  
Classification: Not a generator, verified  
Date form received by agency: 03/01/1995  
Facility name: MARSHALL'S TRANSMISSION  
Classification: Not a generator, verified

Hazardous Waste Summary:

Waste code: D001  
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site  
Database(s)  
EPA ID Number  
EPA ID Number

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site  
Database(s)  
EPA ID Number  
EPA ID Number

**MARSHALL'S TRANSMISSION (Continued)**

100083599

MATERIAL LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Violation Status: No violations found

**Evaluation Action Summary:**

Evaluation date: 07/14/2005  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 05/03/1995  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 10/22/1991  
Evaluation: NOT A SIGNIFICANT NON-COMPLIER  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 10/11/1991  
Evaluation: SIGNIFICANT NON-COMPLIER  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 10/11/1991  
Evaluation: NON-FINANCIAL RECORD REVIEW  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 05/17/1988  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

14  
NNE  
1/4-1/2  
0.269 ml  
1418 ft.

1000917359  
RCRA-NonGen  
TND068709668

**FINDS:**  
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Relative:  
Higher

Actual:  
925 ft.

**PAPER STOCK DEALER INC (Continued)**

1000917359

RCRA-NonGen:

Date form received by agency: 11/19/1990  
Facility name: PAPER STOCK DEALER INC  
Facility address: 1111 MITCHELL AVE  
KNOXVILLE, TN 37917

EPA ID: TND068709668  
Mailing address: MITCHELL AVE  
KNOXVILLE, TN 37917

Contact: PAPER STOCK  
Contact address: 1111 MITCHELL AVE  
KNOXVILLE, TN 37917

Contact country: US  
Contact telephone: (615) 555-1212  
Contact email: Not reported  
EPA Region: 04

Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

**Handler Activities Summary:**

U.S. importer of hazardous waste: Unknown  
Mixed waste (haz. and radioactive): Unknown  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: Unknown  
Furnace exemption: Unknown  
Used oil fuel burner: No  
Used oil processor: No  
Used oil refiner: No  
Used oil: in marketer to burner: No  
Used oil: Specification marketer: No  
Used oil: generator facility: No  
Used oil: transporter: No  
Off-site waste receiver: Commercial status unknown

Violation Status: No violations found

15  
North  
1/4-1/2  
0.300 ml  
1552 ft.

ENVIRONMENTAL COMPLIANCE CORPORATION  
1518 WRIGHT STREET  
KNOXVILLE, TN 37917  
FINDS 1001493980  
SWFLF TNR000006629  
RCRA-NonGen

**FINDS:**  
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Relative:  
Higher

Actual:  
925 ft.

SWFLF  
Facility ID: SWP47001286

Map ID  
Direction  
Distance  
Elevation



Site  
Database(s)  
EPA ID Number  
EPA ID Number

MAP FINDINGS

Database(s)  
EPA ID Number  
EPA ID Number

**ENVIRONMENTAL COMPLIANCE CORPORATION (Continued)**

Mailing Address: 1518 WRIGHT STREET  
City, State, Zip: KNOXVILLE, TN 37917  
Fee Status: None  
Operation Status: CLOSED  
PO Box: Not reported  
Permit Date: 5/17/1998  
Owner: ENVIRONMENTAL COMPLIANCE CORPORATION  
Lat/Long: 36 55 00 7 66 00 00  
Facility Type: PROCESSING

**RCRA-NonGen:**

Date form received by agency: 04/21/1999  
Facility name: ENVIRONMENTAL COMPLIANCE CORPORATION  
Facility address: 1518 WRIGHT STREET  
KNOXVILLE, TN 37917  
EPA ID: TNR000008029  
Mailing address: SOUTH MLK JR DRIVE  
WINSTON SALEM, NC 27107  
Contact: MICHELE E. SAKWA  
Contact address: 1518 WRIGHT STREET  
KNOXVILLE, TN 37917  
Contact country: US  
Contact telephone: (338) 788-8070  
Contact email: Not reported  
EPA Region: 04  
Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

**Handler Activities Summary:**

U.S. importer of hazardous waste: Unknown  
Mixed waste (haz. and radioactive): Unknown  
Recycler of hazardous waste: Unknown  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: Unknown  
Furnace exemption: Unknown  
Used oil fuel burner: No  
Used oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No  
Off-site waste receiver: Commercial status unknown

Violation Status: No violations found

Map ID  
Direction  
Distance  
Elevation



Site

Database(s)  
EPA ID Number  
EPA ID Number

**D16**  
**SSW**  
114-172  
0.300 mi.  
1583 ft.

Relative:  
Equal  
Actual:  
694 ft.

FINDS:  
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

**RCRA-NonGen:**

Date form received by agency: 03/02/2004  
Facility name: KNOXVILLE UTILITIES BOARD (FIFTH AVENUE)  
Facility address: 917 E FIFTH AVENUE  
KNOXVILLE, TN 37917  
EPA ID: TNR000004309  
Mailing address: PO BOX 60077  
KNOXVILLE, TN 379509017  
Contact: JOY L. SHULAN  
Contact address: 917 E FIFTH AVENUE  
KNOXVILLE, TN 37917  
Contact country: US  
Contact telephone: (423) 558-2370  
Contact email: Not reported  
EPA Region: 04  
Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

**Handler Activities Summary:**

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
Used oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No  
Off-site waste receiver: Commercial status unknown

**Historical Generators:**

Date form received by agency: 03/03/1999  
Facility name: KNOXVILLE UTILITIES BOARD (FIFTH AVENUE)  
Classification: Conditionally Exempt Small Quantity Generator

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Database(s)  
EPA ID Number  
EPA ID Number

Site

MAP FINDINGS

Database(s)  
EPA ID Number  
EPA ID Number

Site

### KNOXVILLE UTILITIES BOARD (FIFTH AVENUE) (Continued)

Violation Status:

No violations found

1004782706

D17  
SW  
164.1/2  
0.304 mi.  
1804 ft.

FINDS  
RCRA-CESQG  
TNR000006494

Relative:  
Higher

1004782767

Actual:  
895 ft.

TNR000006494

Site 2 of 2 in cluster D

1004782706

FINDS:

Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

#### RCRA-CESQG:

Date form received by agency: 02/21/2001  
Facility name: KNOX COUNTY SCHOOLS  
Facility address: 900 EAST 5TH AVENUE  
KNOXVILLE, TN 37917  
EPA ID: TNR000006494  
Mailing address: EAST 5TH AVENUE  
KNOXVILLE, TN 37917  
Contact: TERRY, CARNEY  
Contact address: 900 EAST 5TH AVENUE  
KNOXVILLE, TN 37917  
US  
(865) 594-3633  
Not reported  
C4  
Conditionally Exempt Small Quantity Generator  
Handler; generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time, or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time, 1 kg or less of acutely hazardous waste, or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste, or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time, 1 kg or less of acutely hazardous waste, or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:  
Owner/operator name: KNOX COUNTY SCHOOLS  
Owner/operator address: 900 EAST 5TH AVENUE  
KNOXVILLE, TN 37917  
Owner/operator county: Not reported  
Owner/operator telephone: (865) 594-3633  
Legal status: County  
Owner/Operator Type: Owner

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Database(s)  
EPA ID Number  
EPA ID Number

Site

### KNOX COUNTY SCHOOLS (Continued)

Owner/Op start date: 01/01/0001  
Owner/Op end date: Not reported

1004782767

Handler Activities Summary:  
U.S. importer of hazardous waste: Unknown  
Mixed waste (haz. and radioactive): Unknown  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer, or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: Unknown  
On-site exemption: Unknown  
Used oil burner: No  
Used oil processor: No  
Used oil tanker: No  
Used oil fuel/water heater to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No  
Off-site waste receiver: Commercial status unknown

#### Historical Generators:

Date form received by agency: 01/13/1999  
Facility name: KNOX COUNTY SCHOOLS  
Classification: Conditionally Exempt Small Quantity Generator

Violation Status:

No violations found

E18  
SSE  
14.1/2  
0.327 mi.  
1727 ft.

FINDS  
RCRA-NonGen  
TND981759830

Relative:  
Higher

1004782767

Actual:  
895 ft.

TND981759830

Site 1 of 4 in cluster E

Other Pertinent Environmental Activity Identified at Site

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

#### RCRA-NonGen:

Date form received by agency: 02/21/1997  
Facility name: C & S LAUNDRY COMPANY INC  
Facility address: 1200 EAST MAGNOLIA AVENUE  
KNOXVILLE, TN 37917  
EPA ID: TND981759830  
Mailing address: EAST MAGNOLIA AVENUE  
KNOXVILLE, TN 37917



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site  
Database(s)  
EPA ID Number  
EPA ID Number

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site  
Database(s)  
EPA ID Number  
EPA ID Number

**KWIK PANTRY #200 (Continued)**

Tank Inventory Control: False  
Tank ATG: False  
Pipe Vapor Monitor: False  
Tank Groundwater Monitor: False  
Tank Double Walled: False  
Tank 2nd Contained: False  
Tank SIR: True  
Overfill Installed: True  
Spill Installed: True  
Cathodic Protection: True  
Date Installed: 01/02/1986  
Pipe Leak Detection Listed: False  
Pipe Material: Fiberglass Reinforced Plastic  
Pipe Other Material: None  
Pipe Type: Pressurized  
Pipe Auto Line Leak Detect.: True  
Pipe Leak Detection Listed: False  
Pipe Vapor Monitor: False  
Pipe Del Walled: Not reported  
Pipe 2nd Contained: False  
Pipe SIR: True  
Pipe Leak Detection Listed: False

Owner ID: 3246  
Owner Name: FFP OPERATING PARTNERS, L.P.  
Owner Address: Attn Richard Patterson, 2801 Glenda Avenue  
Owner City, St, Zip: Fort Worth, TX 76117  
Owner Telephone: (817) 232-9000  
Owner Description: Commercial  
Facility ID: 2-470150  
Facility Description: Gas Station  
Tank ID: 2  
Tank Status: Currently in Use  
Tank Capacity: 10000  
Tank Contents: Gasoline  
Tank Material: Cathodically Protected Steel  
Tank 2ndary Trait: None  
Tank Manual Gauge: False  
Tank Tightness: False  
Tank Inventory Control: False  
Tank ATG: False  
Tank Vapor Monitor: False  
Tank Groundwater Monitor: False  
Tank Double Walled: False  
Tank 2nd Contained: False  
Tank SIR: True  
Overfill Installed: True  
Spill Installed: True  
Cathodic Protection: True  
Date Installed: 01/02/1986  
Pipe Leak Detection Listed: False  
Pipe Material: Fiberglass Reinforced Plastic  
Pipe Other Material: None  
Pipe Type: Pressurized  
Pipe Auto Line Leak Detect.: True  
Pipe Leak Detection Listed: False

**KWIK PANTRY #200 (Continued)**

Pipe Vapor Monitor: False  
Pipe Groundwater Monitor: False  
Pipe Del Walled: Not reported  
Pipe 2nd Contained: False  
Pipe SIR: True  
Pipe Leak Detection Listed: False

Owner ID: 3246  
Owner Name: FFP OPERATING PARTNERS, L.P.  
Owner Address: Attn Richard Patterson, 2801 Glenda Avenue  
Owner City, St, Zip: Fort Worth, TX 76117  
Owner Telephone: (817) 232-9000  
Owner Description: Commercial  
Facility ID: 2-470150  
Facility Description: Gas Station  
Tank ID: 3  
Tank Status: Currently in Use  
Tank Capacity: 10000  
Tank Contents: Gasoline  
Tank Material: Cathodically Protected Steel  
Tank 2ndary Trait: None  
Tank Manual Gauge: False  
Tank Tightness: False  
Tank Inventory Control: False  
Tank ATG: False  
Tank Vapor Monitor: False  
Tank Groundwater Monitor: False  
Tank Double Walled: False  
Tank 2nd Contained: False  
Tank SIR: True  
Overfill Installed: True  
Spill Installed: True  
Cathodic Protection: True  
Date Installed: 01/02/1986  
Pipe Leak Detection Listed: False  
Pipe Material: Fiberglass Reinforced Plastic  
Pipe Other Material: None  
Pipe Type: Pressurized  
Pipe Auto Line Leak Detect.: True  
Pipe Leak Detection Listed: False  
Pipe Vapor Monitor: False  
Pipe Groundwater Monitor: False  
Pipe Del Walled: Not reported  
Pipe 2nd Contained: False  
Pipe SIR: True  
Pipe Leak Detection Listed: False

Owner ID: 3246  
Owner Name: FFP OPERATING PARTNERS, L.P.  
Owner Address: Attn Richard Patterson, 2801 Glenda Avenue  
Owner City, St, Zip: Fort Worth, TX 76117  
Owner Telephone: (817) 232-9000  
Owner Description: Commercial  
Facility ID: 2-470150  
Facility Description: Gas Station  
Tank ID: 4  
Tank Status: Currently in Use

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site  
Database(s)  
EDR ID Number  
EPA ID Number

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site  
Database(s)  
EDR ID Number  
EPA ID Number

**KWIK PANTRY #200 (Continued)**

Tank Capacity: 4000  
Tank Contents: Diesel  
Tank Material: Fiberglass Reinforced Plastic  
Tank 2ndary Trail: None  
Tank Manual Gauge: False  
Tank Tightness: False  
Tank ATC: False  
Tank Vapor Monitor: False  
Tank Double Walled: False  
Tank 2nd Contained: False  
Tank SIR: True  
Overfill Installed: True  
Spill Installed: True  
Cathodic Protection: True  
Date Installed: 01/02/1985  
Tank Leak Detection Listed: False  
Pipe Material: Fiberglass Reinforced Plastic  
Pipe Other Material: None  
Pipe Type: Pressurized  
Pipe Auto Line Leak Detect: True  
Pipe Leak Detection Listed: False  
Pipe Vapor Monitor: False  
Pipe Groundwater Monitor: False  
Pipe Dsl Walled: Not reported  
Pipe 2nd Contained: False  
Pipe SIR: True  
Pipe Leak Detection Listed: False

**LUST TRUST:**

Facility Id: 2470150  
Case Number: 1  
Application Num: 93045  
Tank Owner: Not reported  
Owner Id: 5937  
Deductible: 10000  
Applied Requested: Not reported  
Applied Not Eligible: Not reported  
Applied Not Pay: Not reported  
Applied Deductible: Not reported  
Total Requested: 279146.62  
Total Not Eligible: 24729.25  
Total Paid: 241897.37  
Facility Status: CLOSED

**U003083375**

**E20**  
**SSE**  
**1/4-1/2**  
**0.327 mi**  
**1727 ft.**  
**Relative:**  
**Higher**  
**Actual:**  
**895 ft.**

**KWIK PANTRY (FFP #5178)**  
**1198 E. MAGNOLIA AVE**  
**KNOX (County), TN**  
**Site 3 of 4 in cluster E**

**LUST:**  
Facility Id: 2470150  
Owner Name: Not reported  
Region: STATE  
Case Number: 3  
Region Number: 2  
Case Manager: STW  
Section: FO  
Case Description: Not reported  
Cause: 8 Other  
Discovery Date: 3/13/2000  
How Discovered: 2 Release Detection  
Current Status: 8 Case Closed  
Priority: Not reported  
Product Released: Not reported  
Consultant ID: Not reported  
Consultant Name: Not reported  
Consultant Contact: Not reported  
Consultant Contact Title: Not reported  
Consultant Contact First Name: Not reported  
Consultant Contact Last Name: Not reported  
Consultant Contact Address: Not reported  
Consultant City: Not reported  
Consultant State: Not reported  
Consultant Telephone: Not reported  
Owner ID: Not reported  
Owner Contact: Not reported  
Owner Contact Title: Not reported  
Owner Contact First Name: Not reported  
Owner Contact Last Name: Not reported  
Owner Address: Not reported  
Owner City: Not reported  
Owner State: Not reported  
Owner Zip Code: Not reported  
Owner Telephone: Not reported  
GW Class: Unknown  
Soil Perm: Unknown  
Ground Water Benzene: Not reported  
Ground Water TPH: Not reported  
Soil Benzene: Not reported  
Soil TPH: Not reported  
Private Water Supply: No  
Public Water Supply: No  
Spring: No  
Petroleum Vapors in Building: No  
Petroleum Vapors in Utilities: No  
OffSite Contamination: No  
Soil Contamination: No  
Ground Water Contamination: No  
Free Product: No  
Free Product in Utilities: No  
Private Water Supply OK: No

**LUST** **S107460334**  
**N/A**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Databases(s)

EDR ID Number  
EPA ID Number

KWIK PANTRY (FFP #5178) (Continued)

Public Water Supply OK: No  
 Spring OK: No  
 Petroleum Vapors in Building OK: No  
 Petroleum Vapors in Utilities OK: No  
 Off Site Contamination OK: No  
 Soil Contamination OK: No  
 Ground Water Contamination OK: No  
 Free Product in Utilities OK: No  
 Facility ID: 2470150  
 Owner Name: FFP OPERATING PARTNERS, L.P.  
 Region: STATE  
 Case Number: 2  
 Case Manager:  
 Section: STW  
 Cause: Not reported  
 Discovery Date: 7 Unknown  
 How Discovered: 2 Release Deletion  
 Current Status: 8 Case Closed  
 Priority: Not reported  
 Product Released: Not reported  
 Consultant ID: Not reported  
 Consultant Name: Not reported  
 Consultant Contact: Not reported  
 Consultant Contact Title: Not reported  
 Consultant Contact First Name: Not reported  
 Consultant Contact Last Name: Not reported  
 Consultant Contact Address: Not reported  
 Consultant City: Not reported  
 Consultant State: Not reported  
 Consultant Telephone: Not reported  
 Owner ID: 3245  
 Owner Contact: Not reported  
 Owner Contact Title: Not reported  
 Owner Contact First Name: Not reported  
 Owner Contact Last Name: Not reported  
 Owner Address: 2801 GLENDA AVE  
 Owner City: Fort Worth  
 Owner State: TX  
 Owner Zip Code: 78117  
 Owner Telephone: (817) 835-4720  
 GW Class: Unknown  
 Soil Perm: Unknown  
 Ground Water Benzene: Not reported  
 Ground Water TPH: Not reported  
 Soil Benzene: Not reported  
 Soil TPH: Not reported  
 Private Water Supply: Not reported  
 Public Water Supply: No  
 Spring: No  
 Petroleum Vapors in Building: No  
 Petroleum Vapors in Utilities: No  
 Off Site Contamination: No  
 Soil Contamination: No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Databases(s)

EDR ID Number  
EPA ID Number

KWIK PANTRY (FFP #5178) (Continued)

Ground Water Contamination: No  
 Free Product: No  
 Free Product in Utilities: No  
 Private Water Supply OK: No  
 Public Water Supply OK: No  
 Spring OK: No  
 Petroleum Vapors in Building OK: No  
 Petroleum Vapors in Utilities OK: No  
 Off Site Contamination OK: No  
 Soil Contamination OK: No  
 Ground Water Contamination OK: No  
 Free Product in Utilities OK: No  
 Facility ID: 2470150  
 Owner Name: FFP Operation Partners  
 Region: STATE  
 Case Number: 1  
 Case Manager: DRH  
 Section: FO  
 Cause: DLF to DRH 12/03 bankruptcy filed no enforcement  
 Discovery Date: 7 Unknown  
 How Discovered: 32/1990  
 How Discovered: 8 Other  
 Current Status: 8 Case Closed  
 Priority: Medium  
 Product Released: Not reported  
 Consultant ID: C0399  
 Consultant Name: Cobb Environmental & Technical Services  
 Consultant Contact: Chris Johnson  
 Consultant Contact Title: Not reported  
 Consultant Contact First Name: Not reported  
 Consultant Contact Last Name: Not reported  
 Consultant Contact Address: Not reported  
 Consultant City: Upello  
 Consultant State: MS  
 Consultant Telephone: 601-841-0995  
 Owner ID: 5997  
 Owner Contact: Mr. Ken Mosley  
 Owner Contact Title: Not reported  
 Owner Contact First Name: Not reported  
 Owner Contact Last Name: Not reported  
 Owner Address: 2801 Glenda Ave  
 Owner City: Fort Worth  
 Owner State: TX  
 Owner Zip Code: 76117  
 Owner Telephone: 817-538-4798  
 GW Class: 2 Non-Drinking Water  
 Soil Perm: 3 < 10-6 cm/sec  
 Ground Water Benzene: Not reported  
 Ground Water TPH: Not reported  
 Soil Benzene: Not reported  
 Soil TPH: Not reported  
 Private Water Supply: No  
 Public Water Supply: No  
 Spring: No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site  
Database(s)  
EPA ID Number  
EDR ID Number

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site  
Database(s)  
EPA ID Number  
EDR ID Number

**KWIK PANTRY (FFP #5178) (Continued)**

Petroleum Vapors in Building: No  
Petroleum Vapors in Utilities: No  
Oil Site Contamination: Yes  
Soil Contamination: Yes  
Ground Water Contamination: No  
Free Product: No  
Private Water Supply OK: No  
Public Water Supply OK: No  
Spring OK: No  
Petroleum Vapors in Building OK: No  
Petroleum Vapors in Utilities OK: No  
Off Site Contamination OK: Yes  
Soil Contamination OK: Yes  
Ground Water Contamination OK: Yes  
Free Product OK: No  
Free Product in Utilities OK: No

S107460234

**K-TRANS (Continued)**

Tank Groundwater Monitor: False  
Tank Double Walled: False  
Tank 2nd Contained: False  
Tank SIR: False  
Overflow Installed: True  
Spill Installed: True  
Cathodic Protection: True  
Date Installed: 04/10/1989  
Tank Leak Detection Listed: True  
Pipe Material: Fiberglass Reinforced Plastic  
Pipe Other Material: None  
Pipe Type: Pressurized  
Pipe Auto Line Leak Detect.: False  
Pipe Leak Detection Listed: False  
Pipe Vapor Monitor: False  
Pipe Groundwater Monitor: False  
Pipe Dbi Walled: Not reported  
Pipe 2nd Contained: False  
Pipe SIR: False  
Pipe Leak Detection Listed: True  
Owner ID: 1758  
Owner Name: CITY OF KNOXVILLE  
Owner Address: 1135 Magnolia Avenue  
Owner City/SLZip: Knoxville, TN 37917  
Owner Telephone: (423) 546-3752  
Owner Description: Local Government  
Facility ID: 2-470923  
Tank ID: Truck/Transporter  
Tank Status: Currently in Use  
Tank Capacity: 4000  
Tank Contents: Other  
Tank Material: Fiberglass Reinforced Plastic  
Tank Zndary Trait: None  
Tank Manual Gauge: False  
Tank Tightness: False  
Tank Inventory Control: False  
Tank ATG: False  
Tank Vapor Monitor: False  
Tank Groundwater Monitor: False  
Tank Double Walled: False  
Tank 2nd Contained: False  
Tank SIR: False  
Overflow Installed: True  
Spill Installed: True  
Cathodic Protection: True  
Date Installed: 04/10/1989  
Tank Leak Detection Listed: True  
Pipe Material: Fiberglass Reinforced Plastic  
Pipe Other Material: None  
Pipe Type: Not Listed  
Pipe Auto Line Leak Detect.: False  
Pipe Leak Detection Listed: False  
Pipe Vapor Monitor: False  
Pipe Groundwater Monitor: False  
Pipe Dbi Walled: Not reported

U002099953

**21**  
South  
1/4-1/2  
0.333 ml.  
1759 ft.

Relative:  
Equal  
Actual:  
894 ft.

U002099953  
U002099953

**K-TRANS**

1135 MAGNOLIA AVENUE  
KNOXVILLE, TN 37917  
Facility ID: 2-470923  
Tank ID: Truck/Transporter  
Tank Status: Currently in Use  
Tank Capacity: 4000  
Tank Contents: Other  
Tank Material: Fiberglass Reinforced Plastic  
Tank Zndary Trait: None  
Tank Manual Gauge: False  
Tank Tightness: False  
Tank Inventory Control: False  
Tank ATG: False  
Tank Vapor Monitor: False  
Tank Groundwater Monitor: False  
Tank Double Walled: False  
Tank 2nd Contained: False  
Tank SIR: False  
Overflow Installed: True  
Spill Installed: True  
Cathodic Protection: True  
Date Installed: 04/10/1989  
Tank Leak Detection Listed: True  
Pipe Material: Fiberglass Reinforced Plastic  
Pipe Other Material: None  
Pipe Type: Not Listed  
Pipe Auto Line Leak Detect.: False  
Pipe Leak Detection Listed: False  
Pipe Vapor Monitor: False  
Pipe Groundwater Monitor: False  
Pipe Dbi Walled: Not reported

U002099953

**U002099953**

1135 MAGNOLIA AVENUE  
KNOXVILLE, TN 37917  
Facility ID: 2-470923  
Tank ID: Truck/Transporter  
Tank Status: Currently in Use  
Tank Capacity: 4000  
Tank Contents: Other  
Tank Material: Fiberglass Reinforced Plastic  
Tank Zndary Trait: None  
Tank Manual Gauge: False  
Tank Tightness: False  
Tank Inventory Control: False  
Tank ATG: False  
Tank Vapor Monitor: False  
Tank Groundwater Monitor: False  
Tank Double Walled: False  
Tank 2nd Contained: False  
Tank SIR: False  
Overflow Installed: True  
Spill Installed: True  
Cathodic Protection: True  
Date Installed: 04/10/1989  
Tank Leak Detection Listed: True  
Pipe Material: Fiberglass Reinforced Plastic  
Pipe Other Material: None  
Pipe Type: Not Listed  
Pipe Auto Line Leak Detect.: False  
Pipe Leak Detection Listed: False  
Pipe Vapor Monitor: False  
Pipe Groundwater Monitor: False  
Pipe Dbi Walled: Not reported

U002099953

**U002099953**

**HIST UST:**

Owner ID: 1758  
Owner Name: CITY OF KNOXVILLE  
Owner Address: 1135 Magnolia Avenue  
Owner City/SLZip: Knoxville, TN 37917  
Owner Telephone: (423) 546-3752  
Owner Description: Local Government  
Facility ID: 2-470923  
Tank ID: Truck/Transporter  
Tank ID: 1  
Tank Status: Currently in Use  
Tank Capacity: 1000  
Tank Contents: Other  
Tank Material: Fiberglass Reinforced Plastic  
Tank Zndary Trait: None  
Tank Manual Gauge: False  
Tank Tightness: False  
Tank Inventory Control: False  
Tank ATG: False  
Tank Vapor Monitor: False

U002099953

**U002099953**

1135 MAGNOLIA AVENUE  
KNOXVILLE, TN 37917  
Facility ID: 2-470923  
Tank ID: Truck/Transporter  
Tank Status: Currently in Use  
Tank Capacity: 4000  
Tank Contents: Other  
Tank Material: Fiberglass Reinforced Plastic  
Tank Zndary Trait: None  
Tank Manual Gauge: False  
Tank Tightness: False  
Tank Inventory Control: False  
Tank ATG: False  
Tank Vapor Monitor: False  
Tank Groundwater Monitor: False  
Tank Double Walled: False  
Tank 2nd Contained: False  
Tank SIR: False  
Overflow Installed: True  
Spill Installed: True  
Cathodic Protection: True  
Date Installed: 04/10/1989  
Tank Leak Detection Listed: True  
Pipe Material: Fiberglass Reinforced Plastic  
Pipe Other Material: None  
Pipe Type: Not Listed  
Pipe Auto Line Leak Detect.: False  
Pipe Leak Detection Listed: False  
Pipe Vapor Monitor: False  
Pipe Groundwater Monitor: False  
Pipe Dbi Walled: Not reported

U002099953

**U002099953**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

EDR ID Number  
EPA ID Number

Database(s)

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**K-TRANS (Continued)**

Pipe 2nd Contained: False  
Pipe SIR: False  
Pipe Leak Detection Listed: True  
Owner ID: 1758  
Owner Name: CITY OF KNOXVILLE  
Owner Address: 1135 Magnolia Avenue  
Owner City, State, Zip: Knoxville, TN, 37917  
Owner Telephone: (423) 546-3752  
Owner Description: Local Government  
Facility ID: 2-470923  
Facility Description: Truck/Transporter  
Tank ID: 3  
Tank Status: Currently in Use  
Tank Capacity: 4000  
Tank Contents: Gasoline  
Tank Material: Fiberglass Reinforced Plastic  
Tank 2ndary Trail: Double-Walled  
Tank Manual Gauge: False  
Tank Tighness: False  
Tank Inventory Control: True  
Tank ATG: True  
Tank Vapor Monitor: False  
Tank Groundwater Monitor: False  
Tank Double Walled: False  
Tank 2nd Contained: False  
Pipe SIR: True  
Overfill Installed: True  
Spill Installed: True  
Cathodic Protection: True  
Date Installed: 04/10/1989  
Pipe Material: Fiberglass Reinforced Plastic  
Pipe Type: Pressurized  
Pipe Auto Line Leak Detect.: True  
Pipe Leak Detection Listed: False  
Pipe Other Material: Double-Walled  
Pipe Material: Fiberglass Reinforced Plastic  
Pipe Type: Pressurized  
Pipe Auto Line Leak Detect.: True  
Pipe Leak Detection Listed: False  
Pipe Vapor Monitor: False  
Pipe Groundwater Monitor: False  
Pipe Dbl Walled: Not reported  
Pipe 2nd Contained: False  
Pipe SIR: True  
Pipe Leak Detection Listed: False  
Owner ID: 1758  
Owner Name: CITY OF KNOXVILLE  
Owner Address: 1135 Magnolia Avenue  
Owner City, State, Zip: Knoxville, TN, 37917  
Owner Telephone: (423) 546-3752  
Owner Description: Local Government  
Facility ID: 2-470923  
Facility Description: Truck/Transporter  
Tank ID: 4  
Tank Status: Currently in Use  
Tank Capacity: 6000  
Tank Contents: Gasoline  
Tank Material: Fiberglass Reinforced Plastic

**K-TRANS (Continued)**

Tank 2ndary Trail: Double-Walled  
Tank Manual Gauge: False  
Tank Tighness: False  
Tank Inventory Control: True  
Tank ATG: True  
Tank Vapor Monitor: False  
Tank Groundwater Monitor: False  
Tank Double Walled: True  
Tank 2nd Contained: False  
Pipe SIR: True  
Overfill Installed: True  
Spill Installed: True  
Cathodic Protection: True  
Date Installed: 04/10/1989  
Pipe Material: Fiberglass Reinforced Plastic  
Pipe Type: Pressurized  
Pipe Auto Line Leak Detect.: True  
Pipe Leak Detection Listed: False  
Pipe Vapor Monitor: False  
Pipe Groundwater Monitor: False  
Pipe Dbl Walled: Not reported  
Pipe 2nd Contained: False  
Pipe SIR: True  
Pipe Leak Detection Listed: False  
Owner ID: 1758  
Owner Name: CITY OF KNOXVILLE  
Owner Address: 1135 Magnolia Avenue  
Owner City, State, Zip: Knoxville, TN, 37917  
Owner Telephone: (423) 546-3752  
Owner Description: Local Government  
Facility ID: 2-470923  
Facility Description: Truck/Transporter  
Tank ID: 5  
Tank Status: Currently in Use  
Tank Capacity: 20000  
Tank Contents: Diesel  
Tank Material: Fiberglass Reinforced Plastic  
Tank 2ndary Trail: Double-Walled  
Tank Manual Gauge: False  
Tank Tighness: False  
Tank Inventory Control: True  
Tank ATG: True  
Tank Vapor Monitor: False  
Tank Groundwater Monitor: False  
Tank Double Walled: True  
Tank 2nd Contained: False  
Pipe SIR: True  
Overfill Installed: True  
Spill Installed: True  
Cathodic Protection: True  
Date Installed: 04/10/1989  
Pipe Material: Fiberglass Reinforced Plastic  
Pipe Type: Pressurized  
Pipe Auto Line Leak Detect.: True  
Pipe Leak Detection Listed: False  
Pipe Other Material: Double-Walled

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Database(s)  
EPA ID Number  
EDR ID Number

Site  
Elevation  
Distance  
Direction  
Map ID

MAP FINDINGS

Database(s)  
EPA ID Number  
EDR ID Number

**K-TRANS (Continued)**

Pipe Type: Pressurized  
Pipe Auto Line Leak Detect.: True  
Pipe Leak Detection Listed: False  
Pipe Vapor Monitor: False  
Pipe Groundwater Monitor: False  
Pipe Dbi Walled: Not reported  
Pipe 2nd Contained: False  
Pipe SIR: True  
Pipe Leak Detection Listed: False

Owner ID: 1758  
Owner Name: CITY OF KNOXVILLE  
Owner Address: 1135 Magnolia Avenue  
Owner City/State/Zip: Knoxville, TN 37917  
Owner Telephone: (423) 546-3752  
Owner Description: Local Government  
Facility ID: 2-470923  
Truck/Transporter: 6

Tank ID: 6  
Tank Status: Currently in Use  
Tank Capacity: 20000  
Tank Contents: Diesel  
Fiberglass Reinforced Plastic  
Double-Walled  
Tank 2ndary Trait: Double-Walled  
Tank Manual Gauge: False  
Tank Tightness: False  
Tank Inventory Control: True  
Tank ATG: True  
Tank Vapor Monitor: False  
Tank Groundwater Monitor: False  
Tank Double Walled: True  
Tank 2nd Contained: False  
Tank SIR: True  
Overfill Installed: True  
Spill Installed: True  
Cathodic Protection: True  
Date Installed: 04/10/1989

Pipe Material: Fiberglass Reinforced Plastic  
Pipe Type: Double-Walled  
Pipe Auto Line Leak Detect.: False  
Pipe Leak Detection Listed: Pressurized  
Pipe Vapor Monitor: False  
Pipe Groundwater Monitor: False  
Pipe Dbi Walled: Not reported  
Pipe 2nd Contained: False  
Pipe SIR: True  
Overfill Installed: True  
Spill Installed: True  
Cathodic Protection: True  
Date Installed: 04/10/1989

Pipe Material: Fiberglass Reinforced Plastic  
Pipe Type: Double-Walled  
Pipe Auto Line Leak Detect.: True  
Pipe Leak Detection Listed: True  
Pipe Vapor Monitor: False  
Pipe Groundwater Monitor: False  
Pipe Dbi Walled: Not reported  
Pipe 2nd Contained: False  
Pipe SIR: True  
Pipe Leak Detection Listed: False

Owner ID: 1758  
Owner Name: CITY OF KNOXVILLE  
Owner Address: 1135 Magnolia Avenue  
Owner City/State/Zip: Knoxville, TN 37917  
Owner Telephone: (423) 546-3752  
Owner Description: Local Government  
Facility ID: 2-470923

**K-TRANS (Continued)**

Facility Description: Truck/Transporter  
Tank ID: 7  
Tank Status: Currently in Use  
Tank Capacity: 20000  
Tank Contents: Diesel  
Fiberglass Reinforced Plastic  
Double-Walled  
Tank 2ndary Trait: Double-Walled  
Tank Manual Gauge: False  
Tank Tightness: False  
Tank Inventory Control: False  
Tank ATG: True  
Tank Vapor Monitor: True  
Tank Groundwater Monitor: False  
Tank Double Walled: False  
Tank 2nd Contained: True  
Tank SIR: True  
Overfill Installed: True  
Spill Installed: True  
Cathodic Protection: True  
Date Installed: 04/10/1989

Tank Leak Detection Listed: False  
Pipe Material: Fiberglass Reinforced Plastic  
Pipe Other Material: Double-Walled  
Pipe Type: Pressurized  
Pipe Auto Line Leak Detect.: False  
Pipe Leak Detection Listed: False  
Pipe Vapor Monitor: False  
Pipe Groundwater Monitor: False  
Pipe Dbi Walled: Not reported  
Pipe 2nd Contained: False  
Pipe SIR: True  
Overfill Installed: True  
Spill Installed: True  
Cathodic Protection: True  
Date Installed: 04/10/1989

Pipe Material: Fiberglass Reinforced Plastic  
Pipe Type: Double-Walled  
Pipe Auto Line Leak Detect.: False  
Pipe Leak Detection Listed: Pressurized  
Pipe Vapor Monitor: False  
Pipe Groundwater Monitor: False  
Pipe Dbi Walled: Not reported  
Pipe 2nd Contained: False  
Pipe SIR: True  
Overfill Installed: True  
Spill Installed: True  
Cathodic Protection: True  
Date Installed: 04/10/1989

Owner ID: 1758  
Owner Name: CITY OF KNOXVILLE  
Owner Address: 1135 Magnolia Avenue  
Owner City/State/Zip: Knoxville, TN 37917  
Owner Telephone: (423) 546-3752  
Owner Description: Local Government  
Facility ID: 2-470923  
Truck/Transporter: 8

Tank ID: 8  
Tank Status: Currently in Use  
Tank Capacity: 2500  
Tank Contents: Other  
Fiberglass Reinforced Plastic  
None  
Tank 2ndary Trait: None  
Tank Manual Gauge: False  
Tank Tightness: False  
Tank Inventory Control: False  
Tank ATG: False  
Tank Vapor Monitor: False  
Tank Groundwater Monitor: False  
Tank Double Walled: False  
Tank 2nd Contained: False  
Tank SIR: False  
Overfill Installed: True

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Database(s)  
EPA ID Number  
EPA ID Number

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Database(s)  
EPA ID Number  
EPA ID Number

K-TRANS (Continued) U00209953

Spill Installed: True  
Cathodic Protection: True  
Date Installed: 04/10/1989  
Tank Leak Detection Listed: True  
Pipe Material: Fiberglass Reinforced Plastic  
Pipe Other Material: None  
Pipe Type: Not Listed  
Pipe Auto Line Leak Detect.: False  
Pipe Leak Detection Listed: False  
Pipe Vapor Monitor: False  
Pipe Groundwater Monitor: False  
Pipe Dbl Walled: Not reported  
Pipe 2nd Contained: False  
Pipe Leak Detection Listed: True  
Owner ID: 1758  
Owner Name: CITY OF KNOXVILLE  
Owner Address: 1135 Magnolia Avenue  
Owner City, State, Zip: Knoxville, TN 37917  
Owner Telephone: (423) 546-3752  
Owner Description: Local Government  
Facility ID: 2-470923  
Truck/Transporter: True  
Tank ID: 9  
Tank Status: Currently in Use  
Tank Capacity: 2500  
Tank Contents: Other  
Tank Material: Fiberglass Reinforced Plastic  
Tank 2ndary Trait: None  
Tank Manual Gauge: False  
Tank Tightness: False  
Tank Inventory Control: False  
Tank ATG: False  
Tank Vapor Monitor: False  
Tank Groundwater Monitor: False  
Tank Double Walled: False  
Tank 2nd Contained: False  
Tank SIR: False  
Overfill Installed: True  
Spill Installed: True  
Cathodic Protection: True  
Date Installed: 04/10/1989  
Tank Leak Detection Listed: True  
Pipe Material: Fiberglass Reinforced Plastic  
Pipe Other Material: None  
Pipe Type: Not Listed  
Pipe Auto Line Leak Detect.: False  
Pipe Leak Detection Listed: False  
Pipe Vapor Monitor: False  
Pipe Groundwater Monitor: False  
Pipe Dbl Walled: Not reported  
Pipe 2nd Contained: False  
Pipe Leak Detection Listed: True  
Owner ID: 1758

K-TRANS (Continued)

Owner Name: CITY OF KNOXVILLE  
Owner Address: 1135 Magnolia Avenue  
Owner City, State, Zip: Knoxville, TN 37917  
Owner Telephone: (423) 546-3752  
Owner Description: Local Government  
Facility ID: 2-470923  
Truck/Transporter: True  
Tank ID: 10  
Tank Status: Currently in Use  
Tank Capacity: 4000  
Tank Contents: Other  
Tank Material: Fiberglass Reinforced Plastic  
Tank 2ndary Trait: Double-Walled  
Tank Manual Gauge: False  
Tank Tightness: False  
Tank Inventory Control: False  
Tank ATG: True  
Tank Vapor Monitor: True  
Tank Groundwater Monitor: False  
Tank Double Walled: True  
Tank 2nd Contained: True  
Tank SIR: True  
Overfill Installed: True  
Spill Installed: True  
Cathodic Protection: True  
Date Installed: 04/10/1989  
Tank Leak Detection Listed: True  
Pipe Material: Fiberglass Reinforced Plastic  
Pipe Other Material: Double-Walled  
Pipe Type: Pressurized  
Pipe Auto Line Leak Detect.: False  
Pipe Leak Detection Listed: False  
Pipe Vapor Monitor: False  
Pipe Groundwater Monitor: False  
Pipe Dbl Walled: Not reported  
Pipe 2nd Contained: False  
Pipe SIR: True  
Pipe Leak Detection Listed: False  
Owner ID: 1758  
Owner Name: CITY OF KNOXVILLE  
Owner Address: 1135 Magnolia Avenue  
Owner City, State, Zip: Knoxville, TN 37917  
Owner Telephone: (423) 546-3752  
Owner Description: Local Government  
Facility ID: 2-470923  
Truck/Transporter: True  
Tank ID: 11  
Tank Status: Currently in Use  
Tank Capacity: 2500  
Tank Contents: Used Oil  
Tank Material: Fiberglass Reinforced Plastic  
Tank 2ndary Trait: Double-Walled  
Tank Manual Gauge: False  
Tank Tightness: False  
Tank Inventory Control: True  
Tank ATG: True

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site Database(s) EDR ID Number  
EPA ID Number

K-TRANS (Continued)

- Tank Vapor Monitor: False
- Tank Groundwater Monitor: False
- Tank Double Walled: True
- Tank 2nd Contained: False
- Tank SIR: True
- Overflow Installed: True
- Spill Installed: True
- Cathodic Protection: True
- Date Installed: 04/10/1989
- Tank Leak Detection Listed: False
- Pipe Material: Fiberglass Reinforced Plastic
- Pipe Other Material: Double-Walled
- Pipe Type: Pressurized
- Pipe Auto Line Leak Detect: False
- Pipe Leak Detection Listed: False
- Pipe Vapor Monitor: False
- Pipe Groundwater Monitor: False
- Pipe Dbi Walled: Not reported
- Pipe 2nd Contained: True
- Pipe Leak Detection Listed: False

U00209953

E22  
SSE  
14-nr  
0.343 mi.  
1613 ft.  
Relative:  
Higher

K-TRANS KNOXVILLE INC  
CORNER OF MAGNOLIA AVE AND JES  
KNOXVILLE, TN 37917

FINDS 1000353646  
RCRA-CESQG TND982143679

Site 4 of 4 in cluster E

Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

RCRA-CESQG:

Date form received by agency: 03/24/2005  
K-TRANS KNOXVILLE INC  
CORNER OF MAGNOLIA AVE AND JES  
KNOXVILLE, TN 37917  
EPA ID: TND982143679  
Mailing address: E: MAGNOLIA AVENUE  
KNOXVILLE, TN 37917  
Contact: CLIFFORD REYNOLDS  
Contact address: E: MAGNOLIA  
KNOXVILLE, TN 37917-7740  
US

Contact county: (865) 215-7834  
Contact telephone: Not reported  
EPA Region: 04  
Land type: Facility is not located on Indian land. Additional information is not known.  
Classification: Conditionally Exempt Small Quantity Generator  
Description: Handler, generates 100 kg or less of hazardous waste per calendar

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site Database(s) EDR ID Number  
EPA ID Number

K-TRANS KNOXVILLE INC (Continued)

month, and accumulates 1000 kg or less of hazardous waste at any time, or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

1000353646

Owner/Operator Summary:  
Owner/operator name: BARRY GREENBERG  
Owner/operator address: E. MAGNOLIA  
KNOXVILLE, TN 37917  
US  
Owner/operator county: (865) 215-7802  
Legal status: State  
Operator  
Owner/Operator Type: Operator  
Owner/Op start date: 01/01/2001  
Owner/Op end date: Not reported

Handler Activities Summary:

- U.S. Importer of hazardous waste: Unknown
- Mixed waste (haz. and radioactive): Unknown
- Recycler of hazardous waste: No
- Transporter of hazardous waste: No
- Releaser, storer or disposer of HW: No
- Underground injection activity: No
- On-site burner exemption: Unknown
- Flammable exemption: Unknown
- Used oil burner: No
- Used oil processor: No
- User of reformer: No
- Used oil fuel marketer to burner: No
- Used oil Specification marketer: No
- Used oil transfer facility: No
- Used oil transporter: No
- Off-site waste receiver: Commercial status unknown

Historical Generators:

Date form received by agency: 02/25/1997  
K-TRANS KNOXVILLE INC  
Facility name: Conditionally Exempt Small Quantity Generator

Hazardous Waste Summary:

Waste code: D001  
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE

**K-TRANS KNOXVILLE INC (Continued)**

MATERIAL LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: 0035  
Waste name: METHYL ETHYL KETONE  
Violation Status: No violations found

Evaluation Action Summary:  
Evaluation date: 06/10/2005  
Area of violation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 10/24/1995  
Area of violation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Date achieved compliance: Not reported  
Evaluation lead agency: State

**BROOKS DRY CLEANERS INC**  
801 E 5TH AVE  
KNOXVILLE, TN 37917

Relative: Higher  
Actual: 907 ft.

23  
SSW  
14-1/2  
0.368 mi.  
1941 ft.

Relative: Higher  
Actual: 907 ft.

23  
SSW  
14-1/2  
0.368 mi.  
1941 ft.

Relative: Higher  
Actual: 907 ft.

23  
SSW  
14-1/2  
0.368 mi.  
1941 ft.

Relative: Higher  
Actual: 907 ft.

23  
SSW  
14-1/2  
0.368 mi.  
1941 ft.

Relative: Higher  
Actual: 907 ft.

**BROOKS DRY CLEANERS INC (Continued)**

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
User of refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No  
Off-site waste receiver: Commercial status unknown

Historical Generators:  
Date form received by agency: 01/08/1998  
Facility name: BROOKS DRY CLEANERS INC  
Classification: Not a generator, verified  
Violation Status: No violations found

**CITY OF KNOXVILLE OLD POLICE GARAGE**  
101 KENTUCKY STREET  
KNOXVILLE, TN 37913

Relative: Higher  
Actual: 911 ft.

F24  
South  
14-1/2  
0.371 mi.  
1959 ft.

Relative: Higher  
Actual: 911 ft.

F24  
South  
14-1/2  
0.371 mi.  
1959 ft.

Relative: Higher  
Actual: 911 ft.

F24  
South  
14-1/2  
0.371 mi.  
1959 ft.

Relative: Higher  
Actual: 911 ft.

F24  
South  
14-1/2  
0.371 mi.  
1959 ft.

Relative: Higher  
Actual: 911 ft.

F24  
South  
14-1/2  
0.371 mi.  
1959 ft.

Relative: Higher  
Actual: 911 ft.

**K-TRANS KNOXVILLE INC (Continued)**

MATERIAL LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: 0035  
Waste name: METHYL ETHYL KETONE  
Violation Status: No violations found

Evaluation Action Summary:  
Evaluation date: 06/10/2005  
Area of violation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 10/24/1995  
Area of violation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Date achieved compliance: Not reported  
Evaluation lead agency: State

**BROOKS DRY CLEANERS INC**  
801 E 5TH AVE  
KNOXVILLE, TN 37917

Relative: Higher  
Actual: 907 ft.

23  
SSW  
14-1/2  
0.368 mi.  
1941 ft.

Relative: Higher  
Actual: 907 ft.

23  
SSW  
14-1/2  
0.368 mi.  
1941 ft.

Relative: Higher  
Actual: 907 ft.

23  
SSW  
14-1/2  
0.368 mi.  
1941 ft.

Relative: Higher  
Actual: 907 ft.

**BROOKS DRY CLEANERS INC (Continued)**

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
User of refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No  
Off-site waste receiver: Commercial status unknown

Historical Generators:  
Date form received by agency: 01/08/1998  
Facility name: BROOKS DRY CLEANERS INC  
Classification: Not a generator, verified  
Violation Status: No violations found

**CITY OF KNOXVILLE OLD POLICE GARAGE**  
101 KENTUCKY STREET  
KNOXVILLE, TN 37913

Relative: Higher  
Actual: 911 ft.

F24  
South  
14-1/2  
0.371 mi.  
1959 ft.

Relative: Higher  
Actual: 911 ft.

F24  
South  
14-1/2  
0.371 mi.  
1959 ft.

Relative: Higher  
Actual: 911 ft.

F24  
South  
14-1/2  
0.371 mi.  
1959 ft.

Relative: Higher  
Actual: 911 ft.

F24  
South  
14-1/2  
0.371 mi.  
1959 ft.

Relative: Higher  
Actual: 911 ft.

F24  
South  
14-1/2  
0.371 mi.  
1959 ft.

Relative: Higher  
Actual: 911 ft.

**BROOKS DRY CLEANERS INC (Continued)**

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
User of refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No  
Off-site waste receiver: Commercial status unknown

Historical Generators:  
Date form received by agency: 01/08/1998  
Facility name: BROOKS DRY CLEANERS INC  
Classification: Not a generator, verified  
Violation Status: No violations found

**CITY OF KNOXVILLE OLD POLICE GARAGE**  
101 KENTUCKY STREET  
KNOXVILLE, TN 37913

Relative: Higher  
Actual: 911 ft.

F24  
South  
14-1/2  
0.371 mi.  
1959 ft.

Relative: Higher  
Actual: 911 ft.

F24  
South  
14-1/2  
0.371 mi.  
1959 ft.

Relative: Higher  
Actual: 911 ft.

F24  
South  
14-1/2  
0.371 mi.  
1959 ft.

Relative: Higher  
Actual: 911 ft.

F24  
South  
14-1/2  
0.371 mi.  
1959 ft.

Relative: Higher  
Actual: 911 ft.

F24  
South  
14-1/2  
0.371 mi.  
1959 ft.

Relative: Higher  
Actual: 911 ft.

**BROOKS DRY CLEANERS INC (Continued)**

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
User of refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No  
Off-site waste receiver: Commercial status unknown

Historical Generators:  
Date form received by agency: 01/08/1998  
Facility name: BROOKS DRY CLEANERS INC  
Classification: Not a generator, verified  
Violation Status: No violations found

**CITY OF KNOXVILLE OLD POLICE GARAGE**  
101 KENTUCKY STREET  
KNOXVILLE, TN 37913

Relative: Higher  
Actual: 911 ft.

F24  
South  
14-1/2  
0.371 mi.  
1959 ft.

Relative: Higher  
Actual: 911 ft.

F24  
South  
14-1/2  
0.371 mi.  
1959 ft.

Relative: Higher  
Actual: 911 ft.

F24  
South  
14-1/2  
0.371 mi.  
1959 ft.

Relative: Higher  
Actual: 911 ft.

F24  
South  
14-1/2  
0.371 mi.  
1959 ft.

Relative: Higher  
Actual: 911 ft.

F24  
South  
14-1/2  
0.371 mi.  
1959 ft.

Relative: Higher  
Actual: 911 ft.

**BROOKS DRY CLEANERS INC (Continued)**

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
User of refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No  
Off-site waste receiver: Commercial status unknown

Historical Generators:  
Date form received by agency: 01/08/1998  
Facility name: BROOKS DRY CLEANERS INC  
Classification: Not a generator, verified  
Violation Status: No violations found

**CITY OF KNOXVILLE OLD POLICE GARAGE**  
101 KENTUCKY STREET  
KNOXVILLE, TN 37913

Relative: Higher  
Actual: 911 ft.

F24  
South  
14-1/2  
0.371 mi.  
1959 ft.

Relative: Higher  
Actual: 911 ft.

F24  
South  
14-1/2  
0.371 mi.  
1959 ft.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

EDR ID Number  
EPA ID Number

Database(s)

CITY OF KNOXVILLE OLD POLICE GARAGE (Continued)

Owner Contact Title: Not reported  
Owner Contact First Name: Not reported  
Owner Contact Last Name: Not reported  
Owner Address: PO Box 1531  
Owner City: Knoxville  
Owner State: TN  
Owner Zip Code: 37901  
Owner Telephone: Not reported  
GW Class: Unknown  
Soil Perm: Unknown  
Ground Water Benzene: Not reported  
Ground Water TPH: Not reported  
Soil Benzene: Not reported  
Soil TPH: Not reported  
Private Water Supply: No  
Public Water Supply: No  
Spring: No  
Petroleum Vapors in Building: No  
Petroleum Vapors in Utilities: No  
OffSite Contamination: No  
Soil Contamination: Yes  
Ground Water Contamination: No  
Free Product: No  
Private Water Supply OK: No  
Public Water Supply OK: No  
Spring OK: No  
Petroleum Vapors in Building OK: No  
Petroleum Vapors in Utilities OK: No  
Off Site Contamination OK: No  
Soil Contamination OK: Yes  
Ground Water Contamination OK: No  
Free Product OK: No  
Private Water Supply OK: No

F25  
South  
1/4-1/2  
0.268 mi.  
2050 ft.  
Relative  
Higher  
Actual:  
911 ft.

KELLER FOUNDRY AKA MIKE'S FOUNDRY  
112 KENTUCKY STREET  
KNOXVILLE, TN 37915

Site 2 of 2 in cluster F

GERCLUS  
Site ID: 0466720  
Federal Facility: Not a Federal Facility  
NPL Status: Not on the NPL  
Non NPL Status: NFR00P

GERCLUS Site Contact Name(s):  
Contact Name: Fern Akindelle  
Contact Tel: (404) 562-8809  
Contact Title: Remedial Project Manager (RPM)

Contact Name: Lofren Carr  
Contact Tel: (404) 562-8804  
Contact Title: Remedial Project Manager (RPM)

Contact Name: Tony DeAngelo  
Contact Tel: (404) 562-5826

GERCLUS 1000576540  
FINDS TN0003360037

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

EDR ID Number  
EPA ID Number

Database(s)

KELLER FOUNDRY AKA MIKE'S FOUNDRY (Continued)

Contact Title: Remedial Project Manager (RPM)  
Contact Name: Robert West  
Contact Tel: (404) 562-8806  
Contact Title: Remedial Project Manager (RPM)  
Contact Name: Hester Young  
Contact Tel: (404) 562-8812  
Contact Title: Remedial Project Manager (RPM)  
Contact Name: Randy Bryant  
Contact Tel: (404) 562-8794  
Contact Title: Remedial Project Manager (RPM)  
Contact Name: Beth Walden  
Contact Tel: (404) 562-8814  
Contact Title: Site Assessment Manager (SAM)

Site Description: Removal assessment 2/3-5/97

CERCLUS Assessment History:

Action: DISCOVERY  
Date Started: Not reported  
Date Completed: 02/03/1997  
Priority Level: Not reported

Action: ADMINISTRATIVE RECORDS  
Date Started: 12/29/1997  
Date Completed: 12/29/1997  
Priority Level: Admin Record Compiled for a Removal Event

Action: Public Notice Published  
Date Started: Not reported  
Date Completed: 01/21/1998  
Priority Level: Not reported

Action: REMOVAL  
Date Started: 10/15/1997  
Date Completed: 09/19/1998  
Priority Level: Cleaned up

Action: SITE INSPECTION  
Date Started: Not reported  
Date Completed: 09/28/1998  
Priority Level: NFR00P (No Further Remedial Action Planned)

Action: INTEGRATED ASSESSMENT  
Date Started: Not reported  
Date Completed: 09/28/1998  
Priority Level: NFR00P (No Further Remedial Action Planned)

Action: PRELIMINARY ASSESSMENT  
Date Started: Not reported  
Date Completed: 09/28/1998  
Priority Level: NFR00P (No Further Remedial Action Planned)

Action: NON-NATIONAL PRIORITIES LIST POTENTIALLY RESPONSIBLE PARTY SEARCH  
Date Started: 09/29/1999

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Database(s)  
EDR ID Number  
EPA ID Number

Map ID  
Direction  
Distance  
Elevation

Database(s)  
EDR ID Number  
EPA ID Number

MAP FINDINGS

**KELLER FOUNDRY AKA MIKE'S FOUNDRY (Continued)**

1000576549

Date Completed: 03/05/2001  
Priority Level: Not reported  
Action: NON-NATIONAL PRIORITIES LIST POTENTIALLY RESPONSIBLE PARTY SEARCH  
Date Started: Not reported  
Date Completed: 03/05/2001  
Priority Level: Not reported

**FINDS:**  
Other Pertinent Environmental Activity Identified at Site

CERCLIS (Comprehensive Environmental Response, Compensation, and Liability Information System) is the Superfund database that is used to support management in all phases of the Superfund program. The system contains information on all aspects of hazardous waste sites, including an inventory of sites, planned and actual site activities, and financial information.

26  
SSW  
144.172  
0.397 mi  
2068 ft.

Relative:  
Higher  
Actual:  
918 ft.

**FINDS**  
RCRA-NonGen  
TND041152133

**GARDNER-DENVER CO**  
709 NORTH 5TH AVENUE  
KNOXVILLE, TN 37917

**FINDS:**  
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

RCRA-Non-Gen:  
Date form received by agency: 11/18/1980  
Facility name: GARDNER-DENVER CO  
Facility address: 709 NORTH 5TH AVENUE  
KNOXVILLE, TN 37917  
EPA ID: TND041152133  
Mailing address: PO BOX 3238  
KNOXVILLE, TN 37917  
Contact: GARDNER-DENVER CO  
Contact address: 709 NORTH 5TH AVENUE  
KNOXVILLE, TN 37917  
Contact country: US  
Contact telephone: (615) 555-1212  
EPA Region: 04  
Land type: Not reported  
Facility is not located on Indian land. Additional information is not known.  
Non-Generator  
Classification: Handler, Non-Generators do not presently generate hazardous waste  
Description:

**GARDNER-DENVER CO (Continued)**

1000916074

**Handler Activities Summary:**  
U.S. importer of hazardous waste: Unknown  
Mixed waste (haz. and radioactive): Unknown  
Recycler of hazardous waste: No  
Transferor of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: Unknown  
Furnace exemption: Unknown  
Used oil burner: No  
Used oil processor: No  
User of refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No  
Off-site waste receiver: Commercial status unknown

**Violation Status:**  
No violations found

**Evaluation Action Summary:**  
Evaluation date: 01/15/1985  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

027  
South  
114-172  
0.398 mi  
2103 ft.  
Relative:  
Higher  
Actual:  
922 ft.

**FINDS**  
RCRA-NonGen  
TND057050452

**KNOXVILLE RECYCLED FIBER CO.**  
410 FRAZIER ST.  
KNOXVILLE, TN 37917

**FINDS:**  
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

RCRA-Non-Gen:  
Date form received by agency: 11/19/1980  
Facility name: KNOXVILLE RECYCLED FIBER CO.  
Facility address: 410 FRAZIER ST.  
KNOXVILLE, TN 37917  
EPA ID: TND057050452  
Mailing address: FRAZIER ST.  
KNOXVILLE, TN 37917  
Contact: KNOXVILLE RECYCLED  
410 FRAZIER ST.  
KNOXVILLE, TN 37917  
Contact country: US  
Contact telephone: (615) 555-1212

Map ID:  
Direction:  
Distance:  
Elevation:

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

Map ID:  
Direction:  
Distance:  
Elevation:

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KNOXVILLE RECYCLED FIBER CO. (Continued)**

Contact email: Not reported  
EPA Region: 04  
Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

1000916770

**Handler Activities Summary:**  
U.S. importer of hazardous waste: Unknown  
Mixed waste (haz. and radioactive): Unknown  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: Unknown  
Furnace exemption: Unknown  
Used oil fuel burner: No  
Used oil processor: No  
Used oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No  
Off-site waste receiver: Commercial status unknown

Violation Status: No violations found

G28  
South  
144-1/2  
0.398 mi.  
2103 ft.

FINDS  
RCRA-NonGen  
1000917882  
TND074895145

**ROCK-TENN PAPERBOARD CO INC**  
410 FRAZIER STREET  
KNOXVILLE, TN 37917  
Site 2 of 2 in cluster G

**RCRA-NonGen:**  
Date form received by agency: 11/19/1980  
Facility name: ROCK-TENN PAPERBOARD CO INC  
Facility address: 410 FRAZIER STREET  
KNOXVILLE, TN 37917  
EPA ID: TND074895145  
Mailing address: FRAZIER STREET  
KNOXVILLE, TN 37917  
Contact: ROCK-TENN PAPERBOARD  
410 FRAZIER STREET  
KNOXVILLE, TN 37917  
Contact country: US  
Contact telephone: (615) 555-1212  
Contact email: Not reported  
EPA Region: 04  
Land type: Facility is not located on Indian land. Additional information is not known.

1000916770

**ROCK-TENN PAPERBOARD CO INC**  
410 FRAZIER STREET  
KNOXVILLE, TN 37917  
Site 2 of 2 in cluster G

**RCRA-NonGen:**  
Date form received by agency: 11/19/1980  
Facility name: ROCK-TENN PAPERBOARD CO INC  
Facility address: 410 FRAZIER STREET  
KNOXVILLE, TN 37917  
EPA ID: TND074895145  
Mailing address: FRAZIER STREET  
KNOXVILLE, TN 37917  
Contact: ROCK-TENN PAPERBOARD  
410 FRAZIER STREET  
KNOXVILLE, TN 37917  
Contact country: US  
Contact telephone: (615) 555-1212  
Contact email: Not reported  
EPA Region: 04  
Land type: Facility is not located on Indian land. Additional information is not known.

G28  
South  
144-1/2  
0.398 mi.  
2103 ft.

1000917882

**ROCK-TENN PAPERBOARD CO INC**  
410 FRAZIER STREET  
KNOXVILLE, TN 37917  
Site 2 of 2 in cluster G

**RCRA-NonGen:**  
Date form received by agency: 11/19/1980  
Facility name: ROCK-TENN PAPERBOARD CO INC  
Facility address: 410 FRAZIER STREET  
KNOXVILLE, TN 37917  
EPA ID: TND074895145  
Mailing address: FRAZIER STREET  
KNOXVILLE, TN 37917  
Contact: ROCK-TENN PAPERBOARD  
410 FRAZIER STREET  
KNOXVILLE, TN 37917  
Contact country: US  
Contact telephone: (615) 555-1212  
Contact email: Not reported  
EPA Region: 04  
Land type: Facility is not located on Indian land. Additional information is not known.

**ROCK-TENN PAPERBOARD CO INC (Continued)**

Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

1000917882

**Handler Activities Summary:**  
U.S. importer of hazardous waste: Unknown  
Mixed waste (haz. and radioactive): Unknown  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: Unknown  
Furnace exemption: Unknown  
Used oil fuel burner: No  
Used oil processor: No  
Used oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No  
Off-site waste receiver: Commercial status unknown

Violation Status: No violations found

**Evaluation Action Summary:**  
Evaluation date: 05/20/1985  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

29  
SSE  
144-1/2  
0.399 mi.  
2107 ft.

FINDS  
RCRA-NonGen  
1000916616  
TND053985404

**SOUTHERN MACHINE SERVICE**  
1309 CHILHOWIE AVE  
KNOXVILLE, TN 37917

**RCRA-NonGen:**  
Date form received by agency: 11/19/1980  
Facility name: SOUTHERN MACHINE SERVICE  
Facility address: 1309 CHILHOWIE AVE  
KNOXVILLE, TN 37917  
EPA ID: TND053985404  
Mailing address: CHILHOWIE AVE  
KNOXVILLE, TN 37917  
Contact: SOUTHERN MACHINE  
1309 CHILHOWIE AVE

**Other Pertinent Environmental Activity Identified at Site**  
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site  
Database(s)  
EPA ID Number  
EPA ID Number

MAP FINDINGS

Site  
Database(s)  
EPA ID Number  
EPA ID Number

**SOUTHERN MACHINE SERVICE (Continued)** 1000916616

Contact country: US  
Contact telephone: (615) 555-1212  
Contact email: Not reported  
EPA Region: 04  
Facility is not located on Indian land. Additional information is not known.  
Land type: Non-Generator  
Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

**Handler Activities Summary:**

U.S. importer of hazardous waste: Unknown  
Mixed waste (haz. and radioactive): Unknown  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: Unknown  
Furnace exemption: Unknown  
Used oil burner: No  
Used oil processor: No  
Used oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No  
Off-site waste receiver: Commercial status unknown  
Violation Status: No violations found

**Evaluation Action Summary:**

Evaluation date: 06/03/1985  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

**CUSTOMER SERVICE ELECTRIC**

H30  
ESE  
14-1/2  
0.431 mi  
2274 ft.

Relative:  
Higher

Actual:  
936 ft.

1801 E MAGNOLIA AVE  
KNOXVILLE, TN 37901  
Site 1 of 2 in cluster H  
LUST: 5107460425  
N/A  
Facility Id: 2471100  
Owner Name: APPALACHIAN FINISHIN  
Region: STATE  
Case Number: 1  
Region Number: 2  
Case Manager: EDH  
Section: FO  
Cause: To RAH 5-05  
Discovery Date: 7 Unknown  
How Discovered: 11/14/1998  
8 Other  
Current Status: 4 Risk Monitoring  
Priority: High  
Product Released: Not reported

LUST 5107460425  
N/A

**CUSTOMER SERVICE ELECTRIC (Continued)** S107460425

Consultant ID: c0129  
Consultant Name: Concord Environmental Services  
Consultant Contact: James C. Bolton  
Consultant Contact Title: Not reported  
Consultant Contact First Name: Not reported  
Consultant Contact Last Name: Not reported  
Consultant Contact Address2: Not reported  
Consultant City: Knoxville  
Consultant State: TN  
Owner ID: 423-671-4025  
Owner Contact: Not reported  
Owner Contact Title: Not reported  
Owner Contact First Name: Not reported  
Owner Contact Last Name: Not reported  
Owner Address: 710 GILL AVENUE  
Owner City: KNOXVILLE  
Owner State: TN  
Owner Zip Code: 37917  
GW Class: (615) 532-6217  
2 Non-Drinking Water  
3 x 10-6 cm/sec  
Ground Water Benzene: Not reported  
Ground Water TPH: Not reported  
Soil Benzene: Not reported  
Soil TPH: Not reported  
Private Water Supply: No  
Public Water Supply: No  
Spring: No  
Petroleum Vapors in Building: No  
Petroleum Vapors in Utilities: No  
Off-Site Contamination: No  
Soil Contamination: Yes  
Ground Water Contamination: Yes  
Free Product in Utilities: No  
Private Water Supply OK: No  
Public Water Supply OK: No  
Spring OK: No  
Petroleum Vapors in Building OK: No  
Petroleum Vapors in Utilities OK: No  
Off-Site Contamination OK: No  
Soil Contamination OK: No  
Ground Water Contamination OK: Yes  
Free Product in Utilities OK: No

**CUSTOMER SERVICE ELECTRIC**

H31  
ESE  
14-1/2  
0.431 mi  
2274 ft.

Relative:  
Higher

Actual:  
936 ft.

1801 E MAGNOLIA  
KNOXVILLE, TN 37917  
Site 2 of 2 in cluster H  
LUST TRUST: 2471100  
Facility Id: 1  
Case Number: 99076  
Application Num: Not reported  
Tank Owner: 156655  
Owner Id:

LUST TRUST S104760876  
N/A

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Databases(s)  
EPA ID Number

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Databases(s)  
EPA ID Number

### CONSUMER SERVICE ELECTRIC (Continued)

Deductible: 10000  
Applied Requested: Not reported  
Applied Not Eligible: Not reported  
Applied Net Pay: Not reported  
Applied Deductible: Not reported  
Applied Payment: Not reported  
Total Requested: 112877.17  
Total Not Eligible: 3263.62  
Total Paid: 99413.56  
Total Net Pay: 69413.55  
Facility Status: ACTIVE

S104750876

32  
SSW  
1/4-1/2  
0.435 mi.  
2296 ft.

SOUTHEASTERN COMPOSITION SV\*  
613 E FIFTH AVENUE  
KNOXVILLE, TN 37917

FINDS 1000917670  
RCRA-NonGen TND071514129

Relative:  
Higher

Actual:  
938 ft.

FINDS:  
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

RCRA-NonGen:

Date form received by agency: 11/19/1980  
Facility name: SOUTHEASTERN COMPOSITION SV\*  
Facility address: 613 E FIFTH AVENUE  
KNOXVILLE, TN 37917  
EPA ID: TND071514129  
Mailing address: E FIFTH AVENUE  
KNOXVILLE, TN 37917  
Contact: SOUTHEASTERN COMPOSITION  
613 E FIFTH AVENUE  
KNOXVILLE, TN 37917  
Contact address:  
Contact country: US  
Contact telephone: (615) 555-1212  
Contact email: Not reported  
EPA Region: 04  
Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

### Handler Activities Summary:

U.S. importer of hazardous waste: Unknown  
Mixed waste (haz. and radioactive): Unknown  
Recycler of hazardous waste: No  
Treater, storer or disposer of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: Unknown  
Furnace exemption: Unknown  
Used oil fuel burner: No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Databases(s)  
EPA ID Number

### SOUTHEASTERN COMPOSITION SV\* (Continued)

Used oil processor: No  
Used oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No  
Off-site waste receiver: Commercial status unknown  
Violation Status: No violations found

1000917670

33  
SSE  
1/4-1/2  
0.439 mi.  
2317 ft.

TRACY PHOTOGRAPHY  
1420 LINDEN AVE  
KNOXVILLE, TN 37917

FINDS 1007245106  
110016712538

Relative:  
Higher  
Actual:  
903 ft.

FINDS:  
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

134  
SSW  
1/4-1/2  
0.460 mi.  
2428 ft.

AUTO-CHLOR SYSTEM OF KNOXVILLE  
718 MAGNOLIA AVE  
KNOXVILLE, TN 37917

FINDS 1005300882  
110013323616

Relative:  
Higher  
Actual:  
924 ft.

FINDS:  
Other Pertinent Environmental Activity Identified at Site

NCDB (National Compliance Data Base) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The system tracks inspections in regions and states with cooperative agreements, enforcement actions, and settlements.

135  
SSW  
1/4-1/2  
0.468 mi.  
2471 ft.

MAGNOLIA SERVICE STATION  
702 EAST MAGNOLIA AVENUE  
KNOXVILLE, TN 37917

FINDS 1003611032  
LUST TRUST N/A

Relative:  
Higher  
Actual:  
923 ft.

FINDS:  
Other Pertinent Environmental Activity Identified at Site  
Site 2 of 3 in cluster 1  
HIST UST:  
Owner ID: 1498  
Owner Name: CHARLES T. CATES, III  
Owner Address: 1301 Pinewood Drive  
Owner City/State: Benton, AR 72015  
Owner Telephone: (501) 778-1702  
Owner Description: Private

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Database(s)  
EPA ID Number  
EDR ID Number

Site

MAP FINDINGS

Database(s)  
EPA ID Number  
EDR ID Number

Site

MAGNOLIA SERVICE STATION (Continued)

Facility ID: 2-470993  
Facility Description: Gas Station  
Tank ID: 1  
Tank Status: Permanently Out of Use  
Tank Capacity: 4000  
Tank Contents: Gasoline  
Tank Material: Asphalt Coated or Bare Steel  
Tank 2ndary Trait: Lined Interior  
Tank Manual Gauge: True  
Tank Tightness: False  
Tank Inventory Control: False  
Tank ATG: False  
Tank Vapor Monitor: False  
Tank Groundwater Monitor: False  
Tank Double Walled: False  
Tank 2nd Contained: False  
Tank SIR: False  
Overfill Installed: False  
Spill Protection: False  
Date Installed: 07/12/1986  
Tank Leak Detection Listed: False  
Pipe Material: Galvanized Steel  
Pipe Other Material: None  
Pipe Type: U.S. Suction  
Pipe Auto Line Leak Detect.: False  
Pipe Leak Detection Listed: True  
Pipe Vapor Monitor: False  
Pipe Groundwater Monitor: False  
Pipe Dbl Walled: Not reported  
Pipe 2nd Contained: False  
Pipe SIR: False  
Pipe Leak Detection Listed: False

Owner ID: 1496  
Owner Name: CHARLES T. CATES, III  
Owner Address: 1301 Pinewood Drive  
Owner City, State, Zip: Benton, AR 72015  
Owner Telephone: (501) 778-1702  
Owner Description: Private  
Facility ID: 2-470993  
Facility Description: Gas Station  
Tank ID: 2  
Tank Status: Permanently Out of Use  
Tank Capacity: 4000  
Tank Contents: Gasoline  
Tank Material: Asphalt Coated or Bare Steel  
Tank 2ndary Trait: Lined Interior  
Tank Manual Gauge: True  
Tank Tightness: False  
Tank Inventory Control: False  
Tank ATG: False  
Tank Vapor Monitor: False  
Tank Groundwater Monitor: False  
Tank Double Walled: False  
Tank 2nd Contained: False  
Tank SIR: False  
Overfill Installed: False  
Spill Protection: False  
Date Installed: 07/12/1986  
Tank Leak Detection Listed: False  
Pipe Material: Galvanized Steel  
Pipe Other Material: None  
Pipe Type: U.S. Suction  
Pipe Auto Line Leak Detect.: False  
Pipe Leak Detection Listed: True  
Pipe Vapor Monitor: False  
Pipe Groundwater Monitor: False  
Pipe Dbl Walled: Not reported  
Pipe 2nd Contained: False  
Pipe SIR: False  
Pipe Leak Detection Listed: False

MAGNOLIA SERVICE STATION (Continued)

Overfill Installed: False  
Spill Protection: False  
Date Installed: 07/12/1986  
Tank Leak Detection Listed: False  
Pipe Material: Galvanized Steel  
Pipe Other Material: None  
Pipe Type: U.S. Suction  
Pipe Auto Line Leak Detect.: False  
Pipe Leak Detection Listed: True  
Pipe Vapor Monitor: False  
Pipe Groundwater Monitor: Not reported  
Pipe 2nd Contained: False  
Pipe SIR: False  
Pipe Leak Detection Listed: False

Owner ID: 1496  
Owner Name: CHARLES T. CATES, III  
Owner Address: 1301 Pinewood Drive  
Owner City, State, Zip: Benton, AR 72015  
Owner Telephone: (501) 778-1702  
Owner Description: Private  
Facility ID: 2-470993  
Facility Description: Gas Station  
Tank ID: 3  
Tank Status: Permanently Out of Use  
Tank Capacity: 3000  
Tank Contents: Gasoline  
Tank Material: Asphalt Coated or Bare Steel  
Tank 2ndary Trait: Lined Interior  
Tank Manual Gauge: True  
Tank Tightness: False  
Tank Inventory Control: False  
Tank ATG: False  
Tank Vapor Monitor: False  
Tank Groundwater Monitor: False  
Tank Double Walled: False  
Tank 2nd Contained: False  
Tank SIR: False  
Overfill Installed: False  
Spill Protection: False  
Date Installed: 07/12/1986  
Tank Leak Detection Listed: False  
Pipe Material: Galvanized Steel  
Pipe Other Material: None  
Pipe Type: U.S. Suction  
Pipe Auto Line Leak Detect.: False  
Pipe Leak Detection Listed: True  
Pipe Vapor Monitor: False  
Pipe Groundwater Monitor: Not reported  
Pipe Dbl Walled: False  
Pipe 2nd Contained: False  
Pipe SIR: False  
Pipe Leak Detection Listed: False

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

EOR ID Number  
EPA ID Number

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Databases(s)

EOR ID Number  
EPA ID Number

MAGNOLIA SERVICE STATION (Continued)

Owner ID: 1496  
Owner Name: CHARLES T. CATES, III  
Owner Address: 1301 Pinewood Drive  
Owner City, St, Zip: Benton, AR 72015  
Owner Telephone: (501) 778-1702  
Owner Description: Private  
Facility ID: 2-470993  
Facility Description: Gas Station  
Tank ID: 4

Tank Status: Permanently Out of Use

Tank Capacity: 3000  
Tank Contents: Diesel  
Tank Material: Asphalt Coated or Bare Steel  
Tank Lined Interior: Lined Interior  
Tank 2ndary Treat: True  
Tank Manual Gauge: False  
Tank Tightness: False  
Tank Inventory Control: False  
Tank ATG: False  
Tank Vapor Monitor: False  
Tank Groundwater Monitor: False  
Tank Double Walled: False  
Tank 2nd Contained: False  
Tank SIR: False  
Overfill Installed: False  
Spill Installed: False  
Cathodic Protection: False  
Date Installed: 07/12/1986  
Tank Leak Detection Listed: False

Pipe Material: Galvanized Steel  
Pipe Other Material: None  
Pipe Type: U.S. Suction  
Pipe Auto Line Leak Detect.: False  
Pipe Leak Detection Listed: False  
Pipe Vapor Monitor: False  
Pipe Groundwater Monitor: False  
Pipe Dbi Walled: Not reported  
Pipe 2nd Contained: False  
Pipe SIR: False  
Pipe Leak Detection Listed: True

Owner ID: 1496  
Owner Name: CHARLES T. CATES, III  
Owner Address: 1301 Pinewood Drive  
Owner City, St, Zip: Benton, AR 72015  
Owner Telephone: (501) 778-1702  
Owner Description: Private  
Facility ID: 2-470993  
Facility Description: Gas Station  
Tank ID: 5

Tank Status: Permanently Out of Use

Tank Capacity: 550  
Tank Contents: Used Oil  
Tank Material: Asphalt Coated or Bare Steel  
Tank 2ndary Treat: None  
Tank Manual Gauge: True  
Tank Tightness: False  
Tank Inventory Control: True

MAGNOLIA SERVICE STATION (Continued)

Tank ATG: False  
Tank Vapor Monitor: False  
Tank Groundwater Monitor: False  
Tank Double Walled: False  
Tank 2nd Contained: False  
Tank SIR: False  
Overfill Installed: False  
Spill Installed: False  
Cathodic Protection: False  
Date Installed: / /  
Tank Leak Detection Listed: / /  
Pipe Material: Galvanized Steel  
Pipe Other Material: None  
Pipe Type: U.S. Suction  
Pipe Auto Line Leak Detect.: False  
Pipe Leak Detection Listed: True  
Pipe Vapor Monitor: False  
Pipe Groundwater Monitor: False  
Pipe Dbi Walled: Not reported  
Pipe 2nd Contained: False  
Pipe SIR: False  
Pipe Leak Detection Listed: False

LUST TRUST:

Facility Id: 2470993  
Case Number: 06156  
Application Num: Not reported  
Tank Owner: 1496  
Owner Id: 10000  
Deductible: Not reported  
Applied Requested: Not reported  
Applied Not Eligible: Not reported  
Applied Not Pay: Not reported  
Applied Deductible: Not reported  
Applied Payment: 361511.43  
Total Requested: 3151.75  
Total Not Eligible: 348359.69  
Total Net Pay: 358359.68  
Facility Status: ACTIVE

MAGNOLIA SERVICE STATION  
702 E. MAGNOLIA AVE  
KNOXVILLE, TN 37917

136  
SSW  
1/4-1/2  
0.468 ml  
2471 ft.

LUST S107460396  
N/A

Site 3 of 3 in cluster I

Relative: Higher  
Actual: 923 ft.  
LUST:  
Facility Id: 2470993  
Owner Name: CHARLES T. CATES, III  
Region: STATE  
Case Number: 1  
Region Number: 2  
Case Manager: RAH  
Section: FO  
Cause Description: Not reported  
Cause: 7 Unknown

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

EPA ID Number  
EPA ID Number

Database(s)

Site

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Database(s)  
EPA ID Number  
EPA ID Number

Site

MAGNOLIA SERVICE STATION (Continued)

Discovery Date: 10/12/1995  
How Discovered: 1 At Closure  
How Discovered: 1 At Closure  
Current Status: 4 Risk Monitoring  
Priority: High  
Priority Released: Not reported  
Consultant ID: C0488  
Consultant Name: Quantum Environmental & Engineering Serv  
Consultant Contact: George J. Hyland, Jr. PhD  
Consultant Title: Sr.  
Consultant Contact First Name: Matt  
Consultant Contact Last Name: Tjallas  
Consultant Contact Address: Knoxville  
Consultant City: Knoxville  
Consultant State: TN  
Consultant Telephone: 865-568-1395  
Owner ID: 1496  
Owner Contact: Not reported  
Owner Contact Title: Not reported  
Owner Contact First Name: Not reported  
Owner Contact Last Name: Not reported  
Owner Address: 1218 S. 74th Street  
Owner City: Fort Smith  
Owner State: AR  
Owner Zip Code: 72903  
Owner Telephone: Not reported  
GW Class: 2 Non-Drinking Water  
Soil Perm: 2 10-4 to 10-6 cm/sec  
Ground Water Benzene: Not reported  
Ground Water TPH: Not reported  
Soil Benzene: Not reported  
Soil TPH: Not reported  
Private Water Supply: No  
Public Water Supply: No  
Spring: No  
Petroleum Vapors in Building: No  
Petroleum Vapors in Utilities: No  
Offsite Contamination: Yes  
Soil Contamination: Yes  
Ground Water Contamination: Yes  
Free Product in Utilities: Yes  
Private Water Supply OK: No  
Public Water Supply OK: No  
Spring OK: No  
Petroleum Vapors in Building OK: No  
Petroleum Vapors in Utilities OK: No  
Off Site Contamination OK: Yes  
Soil Contamination OK: Yes  
Ground Water Contamination OK: Yes  
Free Product OK: No  
Free Product in Utilities OK: No

EAST TENN NATURAL GAS CO.-STATION 3309

South  
1/4-1/2  
0.472 mi.  
2491 ft.

Relative:  
Higher

Actual:  
917 ft.

Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

RCRA-NonGen:

Date form received by agency: 02/17/2004  
Facility name: EAST TENN NATURAL GAS CO.-STATION 3309  
Facility address: US HWY 23  
KNOXVILLE, TN 37000  
EPA ID: TND98060571  
Mailing address: PO BOX 10245  
KNOXVILLE, TN 370930245  
Contact: CREECH NEWSOME  
Contact address: US HWY 23  
KNOXVILLE, TN 37000  
Contact country: US  
Contact telephone: (615) 693-3501  
Contact email: Not reported  
EPA Region: 04  
Land type: Facility is not located on Indian land. Additional information is not known.  
Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste: No  
X-raid waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Purified exemption: No  
Used oil burner: No  
Used oil processor: No  
User of refiner: No  
Used oil in marketplace to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No  
Off-site waste receiver: Commercial status unknown

Historical Generators:

Date form received by agency: 03/03/1987  
Facility name: EAST TENN NATURAL GAS CO.-STATION 3309  
Classification: Not a generator, verified



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site  
Database(s)  
EPA ID Number  
EPA ID Number

1000439413

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site  
Database(s)  
EPA ID Number  
EPA ID Number

1000439413

**KNOXVILLE GENERATOR (Continued)**

Land type: Facility is not located on Indian land. Additional information is not known.  
Classification: Non-Generator  
Description: Handler/Non-Generators do not presently generate hazardous waste

Handler Activities Summary:  
U.S. importer of hazardous waste: Unknown  
Mixed waste (haz. and radioactive): Unknown  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: Unknown  
Furnace exemption: Unknown  
Used oil burner: No  
Used oil processor: No  
Used oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No  
Off-site waste receiver: Commercial status unknown

**Facility Has Received Notices of Violations:**

Regulation violated: SR - 0315(b)1  
Area of violation: Generators - Records/Reporting  
Date violation determined: 08/23/1993  
Date achieved compliance: 09/27/1993  
Violation lead agency: State  
Enforcement action: INITIAL 3028(A) COMPLIANCE  
Enforcement action date: 12/08/1993  
Enf. disp. status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: 2000  
Final penalty amount: 2000  
Paid penalty amount: 2000

Regulation violated: SR - 0315(b)1  
Area of violation: Generators - Records/Reporting  
Date violation determined: 08/23/1993  
Date achieved compliance: 09/27/1993  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 08/23/1993  
Enf. disp. status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Evaluation Action Summary:  
Evaluation date: 09/27/1993  
Evaluation: COMPLIANCE SCHEDULE EVALUATION  
Area of violation: Not reported  
Date achieved compliance: Not reported

**KNOXVILLE GENERATOR (Continued)**

Evaluation lead agency: State  
Evaluation date: 08/23/1993  
Evaluation: NON-FINANCIAL RECORD REVIEW  
Area of violation: Generators - Records/Reporting  
Date achieved compliance: 09/27/1993  
Evaluation lead agency: State

K40  
ESE  
1/4-1/2  
0.481 mi.  
2537 ft.  
Site 1 of 2 in cluster K

Relative: Higher  
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

**RCRA-Non-Gen:**

Date form received by agency: 11/19/1980  
Facility name: TRENT PRINTING CO.  
1922 MAGNOLIA AVE  
KNOXVILLE, TN 37917  
EPA ID: TND057051179  
Mailing address: MAGNOLIA AVE  
KNOXVILLE, TN 37917  
Contact: TRENT PRINTING  
1922 MAGNOLIA AVE  
KNOXVILLE, TN 37917  
Contact country: US  
Contact telephone: (615) 555-1212  
Contact email: Not reported  
EPA Region: 04  
Classification: Non-Generator  
Description: Handler/Non-Generators do not presently generate hazardous waste

**Handler Activities Summary:**

U.S. importer of hazardous waste: Unknown  
Mixed waste (haz. and radioactive): Unknown  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: Unknown  
Furnace exemption: Unknown  
Used oil burner: No  
Used oil processor: No  
Used oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No